# 19 INCH RACK ENCLOSURES & ACCESSORIES











































































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Version 3.2 - 04/13/20

# pennæelcom®

Penn Elcom is a global manufacturer of flight case and speaker cabinet hardware as well as 19-inch racking systems with extensive manufacturing facilities in the UK and mainland China. Our wholly owned distribution network has 18 depots over 6 continents.

Now a trusted name for casebuilders and audio visual installers, Penn has developed an industry-leading range of products including its classic MOL® latches, handles and corners. Our custom made speaker grilles can be found on all leading brand speakers around the world.

Penn's specialist factories also develop and manufacture a complete range of high quality 19-inch enclosures. Our hand-built server and wall racks, drawers, shelves and accessories are pre-assembled and delivered globally.



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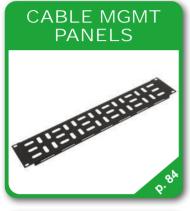




















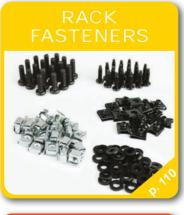














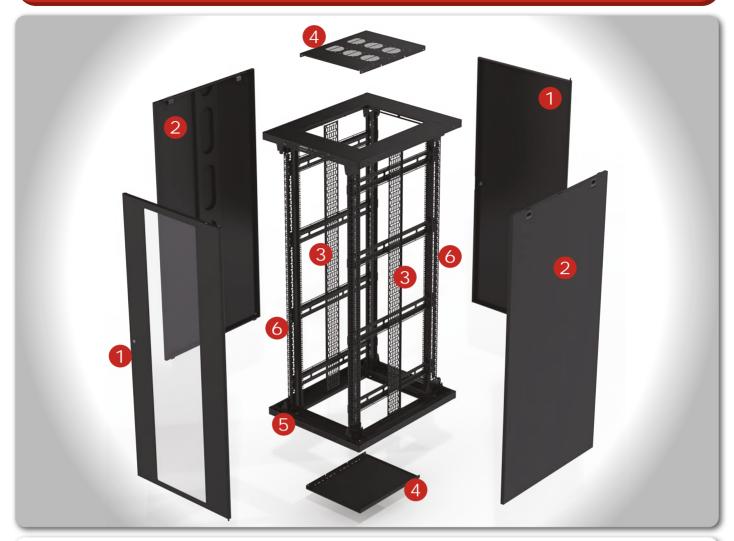








# R4000 / R5000 - Server Rack Enclosure



A new generation for server rack enclosures with a multitude of added features that will revolutionise server cabinet management. Its hidden assembly screws and rolled edges give the cabinet a sleek, minimalistic finish.



#### Can be removed or rotated

- Magnetic door handles
- Glass, plain or vented steel doors Replacement lock available P/N:
- R40-R84-DOOR-LOCK



- Easy to open with slam latches
- Removable
- Optional side panel locks, P/N: R40-R64-SDOOR-LOCK



- Four integral vertical management bars
- Optional horizontal cable trays



#### Customisable

- Modular Top & Bottom Units
- From 6U to 18U available on the top and the bottom of each enclosure



- 41mm x 41mm / 1.6" x 1.6" hole patterns for 50mm / 2" castors.
- W0950 Combined castor and adjustable foot Included.



• 80mm x 60mm / 3.15" x 3.36" hole patterns for 75mm / 3" & 100mm / 4" castors.



• M12 holes for adjuster feet. • See part number R8295 for sets of adjuster feet from 30mm to 95mm / from 1.2" to 3.75".



- · Adjustable mounting depth from 150mm to 900mm / 6" to 35.5"
- No more cage nuts with the M6 or 10/32 threaded rack rails





#### R4006 - 600mm / 24" Wide, Metric Threaded Rack Tower

600mm / 23.62" Wide Rack Tower, with M6 Threaded Rail. With Lockable

Glass\* Front Door & Lockable Plain back Door.

Available Depths: 600mm / 23.62", 800mm / 31.5" and 1m / 39"

Available Heights: From 6U to 47U

Available Front Doors: Glass\*, Plain Steel or Vented Steel

#### **Features**

- Simple assembly
- Adjustable Threaded Rack Rails
- Integral cable trays
- Optional Side Door locks
- Earth Points and Gangable
- Can be built as open, sides only or closed tower versions
- IP30 Version Available
- 4 x W0950 (p.107) Castor/Foot Included

Custom Sizes & Colours Available.

\*Glass Door made from Shatterproof polycarbonate Material: Steel Finish: Black

#### 600mm x 600mm / 24" x

(	24"	- Glass	Door	-0	

Part No.	Size (U)	Height	Weight
R4066-18UK	18U <i>NEW!</i>	902mm / 35.51"	55kg/121.25lb
R4066-22UK	22U	1.08m / 43"	62kg/136.69lb
R4066-32UK	32U	1.52m / 60"	76kg/167.55lb
R4066-37UK	37U	1.75m / 69"	83kg/182.98lb
R4066-42UK	42U	1.97m / 77"	90kg/198.42lb
R4066-47UK	47U	2.19m / 86"	97kg/213.85lb

Height

1.08m / 43"

1.52m / 60"

1.75m / 69"

1.97m / 77"

2.19m / 86"

#### 600mm x 600mm / 24" x 24" - Vented Door

Part No.	Size (U)	Height	Weight
R4066-V-18UK	18U <i>NEW!</i>	902mm / 35.51"	55kg/121.25lb
R4066-V-22UK	22U	1.08m / 43"	61kg/134.48lb
R4066-V-32UK	32U	1.52m / 60"	75kg/165.35lb
R4066-V-37UK	37U	1.75m / 69"	82kg/180.78lb
R4066-V-42UK	42U	1.97m / 77"	88kg/194.01lb
R4066-V-47UK	47U	2.19m / 86"	95kg/209.44lb

#### 600mm x 800mm / 24" x 32" - Glass Door

oor	3.7	
Weigh	it	

68kg/149.91lb

88kg/194.01lb

98kg/216.05lb

108kg/238.1lb

118kg/260.15lb

600mm x 800mm	/ 24" x 32" - Vented Door	
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Part No.	Size (U)	Height	Weight
R4086-V-22UK	22U	1.08m / 43"	67kg/147.71lb
R4086-V-32UK	32U	1.52m / 60"	87kg/191.8lb
R4086-V-37UK	37U	1.75m / 69"	97kg/213.85lb
R4086-V-42UK	42U	1.97m / 77"	106kg/233.69lb
R4086-V-47UK	47U	2.19m / 86"	116kg/255.74lb

#### 600mm x 1000mm / 24" x 40" - Glass Door

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#### 600mm x 1000mm / 24" x 40" - Vented Door

Part No.	Size (U)	Height	Weight	Part No.	Size (U)
R4106-22UK	22U	1.08m / 43"	75kg/165.35lb	R4106-V-22UK	22U
R4106-32UK	32U	1.52m / 60"	100kg/220.46lb	R4106-V-32UK	32U
R4106-37UK	37U	1.75m / 69"	112kg/246.92lb	R4106-V-37UK	37U
R4106-42UK	42U	1.97m / 77"	125kg/275.58lb	R4106-V-42UK	42U
R4106-47UK	47U	2.19m / 86"	140kg/308.65lb	R4106-V-47UK	47U

I	Part No.	Size (U)	Height	Weight
ı	R4106-V-22UK	22U	1.08m / 43"	74kg/163.14lb
ı	R4106-V-32UK	32U	1.52m / 60"	99kg/218.26lb
ı	R4106-V-37UK	37U	1.75m / 69"	111kg/244.71lb
ı	R4106-V-42UK	42U	1.97m / 77"	123kg/271.17lb
ı	R4106-V-47UK	47U	2.19m / 86"	138kg/304.24lb

#### **Doors & Accessories**

Size (U)

Part No.

R4086-22UK 22U

R4086-32UK 32U

**R4086-37UK** 37U

**R4086-42UK** 42U

R4086-47UK 47U

Dowl Ma	Description	Mainht
Part No.	Description	Weight
R4006-BGD-xxUK	Glass Door, Replace xx with U size	
R4006-VFD-xxUK	Perforated Steel Door, Replace xx with U size	
R4006-PFD-xxUK	Plain Steel Door, Replace xx with U size	
R8295	Set of 4 Adjuster Feet with M12 thread. Adds from 30mm / 1.18" (min) to 95mm / 3.74" (max)	50g/1.76oz





Scan to Watch **Our Video** Or Visit:

youtu.be/vxynWWJu0fY

#### 6 - Stand Alone Racks





#### R5006 - 600mm / 24" Wide, Imperial Threaded Rack Tower

600mm / 23.62" Wide Rack Tower, with 10-32 Threaded Rail. With Lockable

Glass\* Front Door & Lockable Plain back Door.

Available Depths: 600mm / 23.62", 800mm / 31.5" and 1m / 39"

Available Heights: From 6U to 47U

Available Front Doors: Glass\*, Plain Steel or Vented Steel

#### **Features**

- Simple assembly
- Adjustable Threaded Rack Rails
- Integral cable trays
- optional Side Door locks
- Earth Points and Gangable
- Can be built as open, sides only or closed tower versions
- IP30 Version Available
- 4 x **W0950** (p.107) Castor/Foot Included

Custom Sizes & Colours Available.

\*Glass Door made from Shatterproof polycarbonate Material: Steel Finish: Black

#### 600mm x 600mm / 24" x 24" - Glass Door

Part No.	Size (U)	Height (H)	Weight
R5066-18UK	18U	902mm / 35.51"	55kg/121.25lb
R5066-22UK	22U	1.08m / 43"	62kg/136.69lb
R5066-27UK	27U	1.3m / 51"	71kg/156.53lb
R5066-32UK	32U	1.52m / 60"	76kg/167.55lb
R5066-35UK	35U	1.66m / 65"	80kg/176.37lb
R5066-37UK	37U	1.75m / 69"	83kg/182.98lb
R5066-42UK	42U	1.97m / 77"	90kg/198.42lb
R5066-47UK	47U	2.19m / 86"	97kg/213.85lb
			200000

#### 600mm x 600mm / 24" x 24" - Vented Door

Part No.	Size (U)	Height (H)	Weight
R5066-V-18UK	18U	902mm / 35.51"	55kg/121.25lb
R5066-V-22UK	22U	1.08m / 43"	61kg/134.48lb
R5066-V-27UK	27U	1.3m / 51"	70kg/154.32lb
R5066-V-32UK	32U	1.52m / 60"	75kg/165.35lb
R5066-V-35UK	35U	1.66m / 65"	79kg/174.17lb
R5066-V-37UK	37U	1.75m / 69"	82kg/180.78lb
R5066-V-42UK	42U	1.97m / 77"	88kg/194.01lb
R5066-V-47UK	47U	2.19m / 86"	95kg/209.44lb

#### 600mm x 800mm / 24" x 32" - Glass Door

Part No.	Size (U)	Height (H)	Weight
R5086-22UK	22U	1.08m / 43"	68kg/149.91lb
R5086-27UK	27U	1.3m / 51"	78kg/171.96lb
R5086-32UK	32U	1.52m / 60"	88kg/194.01lb
R5086-35UK	35U	1.66m / 65"	94kg/207.23lb
R5086-37UK	37U	1.75m / 69"	98kg/216.05lb
R5086-42UK	42U	1.97m / 77"	108kg/238.1lb
R5086-47UK	47U	2.19m / 86"	118kg/260.15lb

#### 600mm x 800mm / 24" x 32" - Vented Door

Part No.	Size (U)	Height (H)	Weight
R5086-V-22UK	22U	1.08m / 43"	67kg/147.71lb
R5086-V-27UK	27U	1.3m / 51"	77kg/169.76lb
R5086-V-32UK	32U	1.52m / 60"	87kg/191.8lb
R5086-V-35UK	35U	1.66m / 65"	93kg/205.03lb
R5086-V-37UK	37U	1.75m / 69"	97kg/213.85lb
R5086-V-42UK	42U	1.97m / 77"	106kg/233.69lb
R5086-V-47UK	47U	2.19m / 86"	116kg/255.74lb

Part No.	Size (U)	Height (H)	Weight
R5106-22UK	22U	1.08m / 43"	75kg/165.35lb
R5106-27UK	27U	1.3m / 51"	88kg/194.01lb
R5106-32UK	32U	1.52m / 60"	100kg/220.46lb
R5106-35UK	35U	1.66m / 65"	107kg/235.89lb
R5106-37UK	37U	1.75m / 69"	112kg/246.92lb
R5106-42UK	42U	1.97m / 77"	125kg/275.58lb
R5106-47UK	47U	2.19m / 86"	140kg/308.65lb

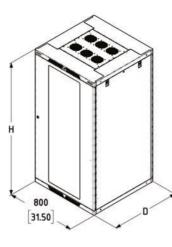
#### 600mm x 1000mm / 24" x 40" - Glass Door 600mm x 1000mm / 24" x 40" - Vented Door

Part No.	Size (U)	Height (H)	Weight
R5106-V-22UK	22U	1.08m / 43"	74kg/163.14lb
R5106-V-27UK	27U	1.3m / 51"	87kg/191.8lb
R5106-V-32UK	32U	1.52m / 60"	99kg/218.26lb
R5106-V-35UK	25U	1.66m / 65"	106kg/233.69lb
R5106-V-37UK	37U	1.75m / 69"	111kg/244.71lb
R5106-V-42UK	42U	1.97m / 77"	123kg/271.17lb
R5106-V-47UK	47U	2.19m / 86"	138kg/304.24lb

#### **Doors & Accessories**

Part No.	Description	Weight
R4006-BGD-xxUK	Glass Door, Replace xx with U size	
R4006-VFD-xxUK	Perforated Steel Door, Replace xx with U size	
R4006-PFD-xxUK	Plain Steel Door, Replace xx with U size	
R8295	Set of 4 Adjuster Feet with M12 thread. Adds from 30mm / 1.18" (min) to 95mm / 3.74" (max)	50g/1.76oz





#### R4008 - 800mm / 32" Wide, Metric Threaded Rack Tower

800mm / 31.5" Wide Rack Tower, with M6 Threaded Rail. With Lockable Glass Front Door & Lockable Plain back Door.

Available Depths: 800mm / 31.5" and 1m / 39"

Available Heights: From 22U to 47U

Available Front Doors: Glass\*, Plain Steel or Vented Steel

#### Features

- Simple assembly
- Doors & Sides can be removed for full access
- Adjustable Threaded Rack Rails
- Integral cable trays
- Earth Points and Gangable
- Can be built as open, sides only or closed tower versions
- IP30 Version Available
- 4 x W0950 (p.107) Castor/Foot Included
- \*Glass Door made from Shatterproof polycarbonate

Material: Steel Finish: Black

#### 800mm x 800mm / 32" x 32" - Glass Door

Part No.	Size (U)	Height	Weight
R4088-22UK	22U	1.08m / 43"	75kg/165.35lb
R4088-32UK	32U	1.52m / 60"	100kg/220.46lb
R4088-37UK	37U	1.75m / 69"	112kg/246.92lb
R4088-42UK	42U	1.97m / 77"	125kg/275.58lb
R4088-47UK	47U	2.19m / 86"	140kg/308.65lb

#### 800mm x 800mm / 32" x 32" - Vented Door

Part No.	Size (U)	Height	Weight
R4088-V-22UK	22U	1.08m / 43"	74kg/163.14lb
R4088-V-32UK	32U	1.52m / 60"	99kg/218.26lb
R4088-V-37UK	37U	1.75m / 69"	111kg/244.71lb
R4088-V-42UK	42U	1.97m / 77"	123kg/271.17lb
R4088-V-47UK	47U	2.19m / 86"	138kg/304.24lb

#### 800mm x 1000mm / 32" x 40" - Glass Door

Part No.	Size (U)	Height	Weight
R4108-22UK	22U	1.08m / 43"	80kg/176.37lb
R4108-32UK	32U	1.52m / 60"	105kg/231.49lb
R4108-37UK	37U	1.75m / 69"	117kg/257.94lb
R4108-42UK	42U	1.97m / 77"	130kg/286.6lb
R4108-47UK	47U	2.19m / 86"	145kg/319.67lb

#### 800mm x 1000mm / 32" x 40" - Vented Door

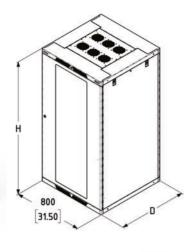
Part No.	Size (U)	Height	Weight
R4108-V-22UK	22U	1.08m / 43"	79kg/174.17lb
R4108-V-32UK	32U	1.52m / 60"	104kg/229.28lb
R4108-V-37UK	37U	1.75m / 69"	116kg/255.74lb
R4108-V-42UK	42U	1.97m / 77"	128kg/282.19lb
R4108-V-47UK	47U	2.19m / 86"	143kg/315.26lb

#### **Doors & Accessories**

Part No.	Description	Weight
R4008-BGD-xxUK	Glass Door, Replace xx with U size	
R4008-VFD-xxUK	Perforated Steel Door, Replace xx with U size	
R4008-PFD-xxUK	Plain Steel Door, Replace xx with U size	
R8295	Set of 4 Adjuster Feet with M12 thread. Adds from 30mm / 1.18" (min) to 95mm / 3.74" (max)	50g/1.76oz

#### 8 - Stand Alone Racks





#### R5008 - 800mm / 32" Wide, Imperial Threaded Rack Tower

145kg/319.67lb

800mm / 31.5" Wide Rack Tower, with 10/32 Threaded Rail. With Lockable Glass Front Door & Lockable Plain back Door.

Available Depths: 800mm / 31.5" and 1m / 39"

Available Heights: From 22U to 47U

Available Front Doors: Glass\*, Plain Steel or Vented Steel

#### **Features**

- Simple assembly
- Doors & Sides can be removed for full access
- Adjustable Threaded Rack Rails
- Integral cable trays
- Earth Points and Gangable
- Can be built as open, sides only or closed tower versions
- IP30 Version Available
- 4 x W0950 (p.107) Castor/Foot Included
- \*Glass Door made from Shatterproof polycarbonate

Material: Steel

#### 800mm x 800mm / 32" x 32" - Glass Door



Part No.	Finish	Size (U)	Height	Weight
R5088-22UK	Black	22U	1.08m / 43"	75kg/165.35lb
R5088-32UK	Black	32U	1.52m / 60"	100kg/220.46lb
R5088-37UK	Black	37U	1.75m / 69"	112kg/246.92lb
R5088-42UK	Black	42U	1.97m / 77"	125kg/275.58lb
R5088-47UK	Black	47U	2.19m / 86"	140kg/308.65lb

#### 800mm x 800mm / 32" x 32" - Vented Door



Part No.	Finish	Size (U)	Height	Weight
R5088-V-22UK	Black	22U	1.08m / 43"	74kg/163.14lb
R5088-V-32UK	Black	32U	1.52m / 60"	99kg/218.26lb
R5088-V-37UK	Black	37U	1.75m / 69"	111kg/244.71lb
R5088-V-42UK	Black	42U	1.97m / 77"	123kg/271.17lb
R5088-V-47UK	Black	47U	2.19m / 86"	138kg/304.24lb

#### 800mm x 1000mm / 32" x 40" - Glass Door

Part No.	Finish	Size (U)		Weight
R5108-22UK	Black	22U	1.08m / 43"	80kg/176.37lb
R5108-32UK	Black	32U	1.52m / 60"	105kg/231.49lb
R5108-37UK	Black	37U	1.75m / 69"	117kg/257.94lb
R5108-42UK	Black	42U	1.97m / 77"	130kg/286.6lb

2.19m / 86"

#### 800mm x 1000mm / 32" x 40" - Vented Door

47U

Black



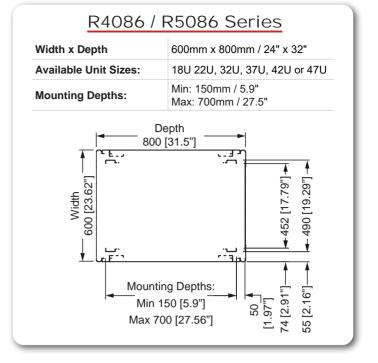
Part No.	Finish	Size (U)		Weight
R5108-V-22UK	Black	22U	1.08m / 43"	79kg/174.17lb
R5108-V-32UK	Black	32U	1.52m / 60"	104kg/229.28lb
R5108-V-37UK	Black	37U	1.75m / 69"	116kg/255.74lb
R5108-V-42UK	Black	42U	1.97m / 77"	128kg/282.19lb
R5108-V-47UK	Black	47U	2.19m / 86"	143kg/315.26lb

#### **Doors & Accessories**

R5108-47UK

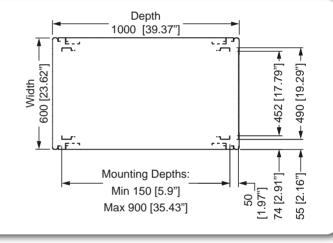
Part No.	Finish	Size (U)	Weight
R4008-BGD-xxUK	Black	Glass Door, Replace xx with U size	
R4008-PFD-xxUK	Black	Plain Steel Door, Replace xx with U size	
R4008-VFD-xxUK	Black	Perforated Steel Door, Replace xx with U size	
R8295		Set of 4 Adjuster Feet with M12 thread. Adds from 30mm / 1.18" (min) to 95mm / 3.74" (max)	50g/1.76oz

#### R4066 / R5066 Series 600mm x 600mm / 24" x 24" Width x Depth **Available Unit Sizes:** 18U, 22U, 32U, 37U, 42U or 47U Min: 150mm / 5.9" **Mounting Depths:** Max: 500mm / 19.7" Depth 600 [23.62" **→** 452 [17.79"]**→** 490 [19.29"] -600 [23.62" Width Mounting Depths: 74 [2.91"] 55 [2.16"] Min 150 [5.9"] 50 Max 500 [19.68"]



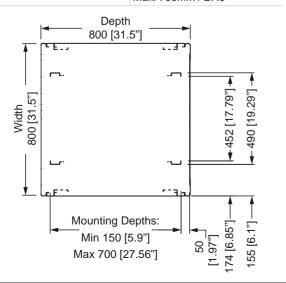
#### R4106 / R5106 Series

Width x Depth	600mm x 1000mm / 24" x 40"	
Available Unit Sizes:	22U, 32U, 37U, 42U or 47U	
Mounting Depths:	Min: 150mm / 5.9" Max: 900mm / 35.4"	



#### R4088 / R5088 Series

Width x Depth	800mm x 800mm / 32" x 32"		
Available Unit Sizes:	22U, 32U, 37U, 42U or 47U		
Mounting Depths:	Min: 150mm / 5.9" Max: 700mm / 27.5"		



#### R4108 / R5108 Series

Width x Depth	800mm x 1000mm / 32" x 40"
Available Unit Sizes:	22U, 32U, 37U, 42U or 47U
Mounting Depths:	Min: 150mm / 5.9" Max: 900mm / 35.4"
	epth [39.37"] ————————————————————————————————————
Width 800 [31.5"] [	; 452 [17.79"] <b>+</b>
≥ 008   □ □.	
<u> </u>	g Depths:

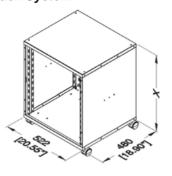
Min 150 [5.9"]

Max 900 [35.43"]

74 [6.85"] 155 [6.1"] Flat Pack Paquete Plano Selbstmontage Rack Собери 平面包装机柜 تجميع الذاتي Lapraszerelt

#### R8400 - R8500 - Flat Pack Rack System







Flat Pack Rack System with Square Hole Rails (R8400 Series) or 10/32 UNF Threaded Rails (R8500 Series).

- Use R0856K (p.60) for rack shelf support.
- Add G to end of part number for light grey (RAL7035).
- Suitable fasteners for racking equipment are S1170 (p.112), S1045k (p.111) and S1941 (p.111) or S1940 (p.111).
- Can be fitted with castors or M8 adjuster feet (not included).
- For light duty, use R8480 (p.11) castor set.
- For larger systems use W0980 and W0980/B or W0990/80 and W0985/80 or W0990-V6 and W0985-V6 Castors.



# Scan to Watch Our Video

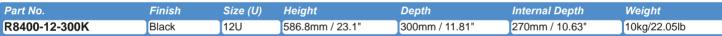
Or Visit: youtu.be/SV71GxTIG5E

#### Square Hole Rack Rails 480mm / 18.9"



Part No.	Finish	Size (U)	Height	Depth	Internal Depth	Weight
R8400-06	Black	6U	320.1mm / 12.6"	480mm / 18.9"	450mm / 17.72"	10.5kg/23.15lb
R8400-08	Black	8U	409mm / 16.1"	480mm / 18.9"	450mm / 17.72"	14kg/30.86lb
R8400-10	Black	10U	497.9mm / 19.6"	480mm / 18.9"	450mm / 17.72"	15.5kg/34.17lb
R8400-12	Black	12U	586.8mm / 23.1"	480mm / 18.9"	450mm / 17.72"	17kg/37.48lb
R8400-16	Black	16U	764.6mm / 30.1"	480mm / 18.9"	450mm / 17.72"	21kg/46.3lb
R8400-20	Black	20U	942.4mm / 37.1"	480mm / 18.9"	450mm / 17.72"	25kg/55.12lb
R8400-24	Black	24U	1.12m / 44"	480mm / 18.9"	450mm / 17.72"	29kg/63.93lb
R8400-28	Black	28U	1.27m / 50"	480mm / 18.9"	450mm / 17.72"	33kg/72.75lb
R8400-35	Black	35U	1.61m / 63"	480mm / 18.9"	450mm / 17.72"	37.5kg/82.67lb

#### Square Hole Rack Rail 300mm / 11.81"



#### 10/32 Rack Rails

Part No.	Finish	Size (U)	Height	Depth	Internal Depth	Weight
R8500-06	Black	6U	320.1mm / 12.6"	480mm / 18.9"	450mm / 17.72"	10.5kg/23.15lb
R8500-08	Black	8U	409mm / 16.1"	480mm / 18.9"	450mm / 17.72"	14kg/30.86lb
R8500-10	Black	10U	497.9mm / 19.6"	480mm / 18.9"	450mm / 17.72"	15.5kg/34.17lb
R8500-12	Black	12U	586.8mm / 23.1"	480mm / 18.9"	450mm / 17.72"	17kg/37.48lb
R8500-16	Black	16U	764.6mm / 30.1"	480mm / 18.9"	450mm / 17.72"	21kg/46.3lb
R8500-20	Black	20U	942.4mm / 37.1"	480mm / 18.9"	450mm / 17.72"	25kg/55.12lb
R8500-24	Black	24U	1.12m / 44"	480mm / 18.9"	450mm / 17.72"	29kg/63.93lb
R8500-28	Black	28U	1.27m / 50"	480mm / 18.9"	450mm / 17.72"	33kg/72.75lb
R8500-35	Black	35U	1.61m / 63"	480mm / 18.9"	450mm / 17.72"	37.5kg/82.67lb









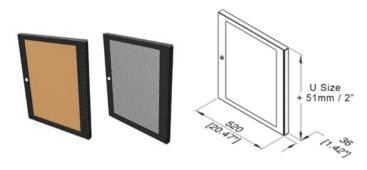


#### R8400/R8500 Accessories

Optional 10U Rack Top with M6 Threaded Rails.

- -2-Piece Handle Set with Mounting Hardware. See H1078K for more information.
- -4-Piece Castor with Mounting Hardware. Maximum Static Load: 50kg/110.23lb per Castor.
- -4-Piece **Heavy Duty Castor** with Mounting Hardware. Maximum Static Load: 60kg/132.28lb per Castor.

Part No.	Finish	Description	Weight
R8470	Black	Optional 10U Rack Top with M6 Threaded Rails	1.09kg/2.4lb
R8490	Black	2 Sprung Surface Handles (Mounting Hardware Included)	0.44kg/0.98lb
R8480	Black	4-Piece Castor Set (Static Load Capacity: 50kg/110.23lb per Castor)	0.28kg/0.61lb
R8480/HD		Heavy Duty Castor Kit (Static Load Capacity: 60kg/132.28lb per Castor)	



#### R8400/R8500 Doors

Smoked Polycarbonate or Perforated Steel Doors for R8400 and R8500 Flat Pack Rack Systems.

Also available in Grey: R8450/XXG (replace XX with Size. 6U - 35U)

#### **Smoked Polycarbonate**

	•	
Part No.	Size	Weight
R8450/06	6U	3.2kg/7.05lb
R8450/08	8U	4kg/8.82lb
R8450/10	10U	4.15kg/9.15lb
R8450/12	12U	4.3kg/9.48lb
R8450/16	16U	4.8kg/10.58lb
R8450/20	20U	5.2kg/11.46lb
R8450/24	24U	6.2kg/13.67lb
R8450/28	28U	7.28kg/16.05lb
R8450/35	35U	18.6kg/41.01lb

#### Material: Steel / Polycarbonate Finish: Black

Perforated Steel Doors

remorated Steel Doors					
Part No.	Size	Weight			
R8460/06	6U	3.38kg/7.45lb			
R8460/08	8U	4kg/8.82lb			
R8460/10	10U	4.5kg/9.92lb			
R8460/12	12U	5kg/11.02lb			
R8460/16	16U	5.5kg/12.13lb			
R8460/20	20U	6.5kg/14.33lb			
R8460/24	24U	7.5kg/16.53lb			
R8460/28	28U	15.75kg/34.72lb			
R8460/35	35U	19.68kg/43.39lb			

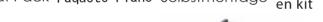
Flat Pack Paquete Plano Selbstmontage

Rack

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Собери

平面包装机柜 تجميع الذاتى Lapraszerelt







#### **CR Console Rack Enclosures**

Flat pack sloping top console flat pack comms and AV rack with a 15 degree 12u sloping top console.

- Front and rear mounting rails
- Well ventilated top, base, front, and side sections
- Pre punched for Contractor castor base kit (p.13)
- Optional lockable Contractor front doors (p.13)
- Optional RSP Contractor rear panels
- Flat pack and easy assembly.

#### **Console Rack Enclosures**

Part No.	Finish	Description
CR04C600	Black Texture	4U
CR12C600	Black Texture	12U
CR16C600	Black Texture	16U

#### 12 - Stand Alone Racks

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Rack Собери 平面包装机柜 تجميع الذاتي Lapraszerelt



#### **Bench Top Racks**

Flat pack 435mm / 17.13" deep bench top comms and AV rack.

- Available in 2U, 4U, 6U and 8U.
- Front and rear mounting rails. Well-ventilated top/base, front and sides
- Flat pack and easy assembly
- Use Contractor Front Doors (p.13)

Material: Steel

#### **Bench Top Racks**

Part No.	Finish	Size (U)	Depth	Internal Depth
R02C	Black	2U	453mm / 17.83"	390mm / 15.35"
R04C	Black	4U	453mm / 17.83"	390mm / 15.35"
R06C	Black	6U	453mm / 17.83"	390mm / 15.35"
R08C	Black	8U	453mm / 17.83"	390mm / 15.35"

#### **Accessories**

Part No.	Description	
WMK0608	Wall Mount Kit for 6U and 8U Racks	

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Rack

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#### **Contractor Rack Enclosures**

Flat pack 457mm / 17.99" and 600mm / 23.62" deep rack enclosures with stylish, modern appearance.

- Overall width: 543mm / 21.38"
- Front and rear mounting rails
- Well ventilated top, base, front sections
- Ventilation on side panels for 600mm / 23.62" deep models
- Pre punched for Contractor castor base kit (p.13)
- Optional lockable Contractor front doors (p.13)
- Optional RP Contractor Rear Panels (p.13)
- Flat pack and easy assembly.

Material: Steel Finish: Black Texture

#### 457mm / 17.99" Deep Rack Enclosures

Part No.	Size (U)	Depth	Internal Depth
R12C	12U	457mm / 17.99"	393mm / 15.47"
R16C	16U	457mm / 17.99"	393mm / 15.47"
R20C	20U	457mm / 17.99"	393mm / 15.47"
R24C	24U	457mm / 17.99"	393mm / 15.47"
R28C	28U	457mm / 17.99"	393mm / 15.47"
R32C	32U	457mm / 17.99"	393mm / 15.47"
R35C	35U	457mm / 17.99"	393mm / 15.47"

#### 600mm / 23.62" Deep Rack Enclosures

Part No.	Size (U)	Depth	Internal Depth
R12C600	12U	600mm / 23.62"	560mm / 22.05"
R16C600	16U	600mm / 23.62"	560mm / 22.05"
R20C600	20U	600mm / 23.62"	560mm / 22.05"
R24C600	24U	600mm / 23.62"	560mm / 22.05"
R28C600	28U	600mm / 23.62"	560mm / 22.05"
R32C600	32U	600mm / 23.62"	560mm / 22.05"
R35C600	35U	600mm / 23.62"	560mm / 22.05"

#### **Accessories**

Part No.	Description
WMK1216	Wall Mount Kit for 12U & 16U Racks





#### **RP Contractor Rear Panels**

Slam shut rear panel system for contractor racks.

Comprised of 3 sizes that work together to create all of the rack sizes available in our range.

All Panels are vented and include a 1U space for blank, vented, or cable access rack panels.

Material: Steel

Part No.	Size (U)	Description
RP06	6U	Contractor Rear Panels
RP08	8U	Contractor Rear Panels
RP12	12U	Contractor Rear Panels





#### **Contractor Front Doors**

Locking front doors for the contractor rack series are available in smoked grey polycarbonate or vented steel.

Product comes fully assembled with barrel locks and 2 keys, and can be retrofitted after installation.

Replacement keys are available as they are all keyed alike.

#### **Contractor Smoked Polycarbonate Doors**

Part No.	Size (U)
PGRD06C	6U
PGRD08C	8U
PGRD12C	12U
PGRD16C	16U
PGRD20C	20U
PGRD24C	24U
PGRD28C	28U
PGRD32C	32U
PGRD35C	35U

#### Material: Steel/Polycarbonate Finish: Black

**Contractor Vented Doors** 

Part No.	Size (U)
RD06C	6U
RD08C	8U
RD12C	12U
RD16C	16U
RD20C	20U
RD24C	24U
RD28C	28U
RD32C	32U
RD35C	35U

#### **Accessories**

Part No.	Size (U)
DI 01	Penlacement Barrel Lock and Key





#### **Contractor Castor Base Kit**

Castor base kit for contractor, wood shell and credenza racks.

Comprised of 4 heavy duty 70mm / 2.76" castors with fixings.

Contractor castor base kit includes MDF load-bearing panels. Max load rating:  $150 \, \text{kg} / 330.69 \, \text{lb}$ .

Material: Steel

Part No.	<b>Description</b>	
RCB-600	Castor Base for Contractor Racks	
RCB-600B	Breaked Castor Base for Contractor Racks	
RCBWR	Castor Base for Wood & Wood Shell Racks	
CZRCB	Castor Base for Credenza Racks	

# R8010 - Slide and Rotate Rack

Flat Pack Paquete Plano Selbstmontage Rack Собери 平面包装机柜 تجميع الذاتي Lapraszerelt



#### **Upgraded Design**

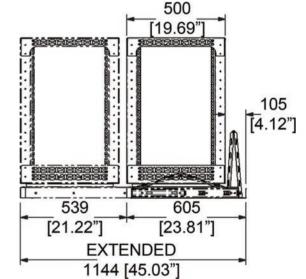
A simple and innovative design for quick and easy access to your equipment.

The R8010, or the 19" Slide and Rotate Rack, with cable management bar is designed for greater accessibility to rack mount equipment and cables.









- Slides out to 550mm / 22"
- Rotates 360° in either direction
- Locking base with 2 slam locks
- Rotation Lock 60° Increments
- Rear Folding Cable Management Tray.
- Locking Base with Integrated Latch & Handle

The Base Plate is designed to be securely bolted or screwed to a solid, flat surface to ensure maximum stability.

The R8010 19-Inch Slide and Rotate rack consists of a Top Unit, Rotating Base Unit and a Folding Cable Management Bar.

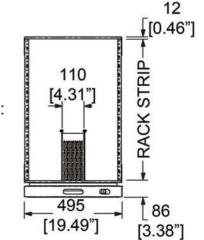
Choose a rail height, from 2U up to 25U (recommended max height):

Quick assembly: under 30 minutes

Maximum load capacity: 60Kg / 130Lb

Rack rails available:

- M6 Threaded Holes: R0883-M6 Double Rack Rails.
- 10/32 Threaded Holes: R0883-1032 Double Rack Rails.



#### Flat Pack Paquete Plano Selbstmontage





#### R2020 - Modular Rack Tower

Modular rack tower system with a footprint of only 500mm x 500mm / 19.69" x19.69" which makes it ideal for installations in tight and restricted spaces. Also available in 460mm / 18.11", 600mm / 23.62" and 800mm / 31.5" deep versions, which include a 1U space for blank, vented, or cable access rack panels in the base.

#### Flat Pack comes with:

- 2 top and base units (pre-punched for castors)
- 4 rails (choose from 12u to 28u)
- All the required fasteners
- Add castors kit: 50mm / 1.97" swivel castors (2 with brakes and 2 without brakes)
- Add side panels: (only available for R2020-16U); 500mm / 19.69" deep, 16U high

Material: Steel Finish: Black

#### Rack Tower - 460mm / 18.11" Deep

Part No.	Size (U)	Height
R2020-46-12	<b>U</b> 12U	575mm / 22.64"
R2020-46-14	<b>U</b> 14U	664mm / 26.14"
R2020-46-16	<b>U</b> 16U	753mm / 29.65"
R2020-46-18	<b>U</b> 18U	842mm / 33.15"
R2020-46-20	<b>U</b> 22U	931mm / 36.65"
R2020-46-24	<b>U</b> 24U	1.11m / 44"
R2020-46-25	<b>U</b> 25U	1.15m / 45"
R2020-46-28	<b>U</b> 28U	1.29m / 51"
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#### Rack Tower - 500mm / 19.69" Deep

Part No.	Size (U)	Height
R2020-12U	12U	575mm / 22.64"
R2020-14U	14U	664mm / 26.14"
R2020-16U	16U	753mm / 29.65"
R2020-18U	18U	842mm / 33.15"
R2020-20U	20U	931mm / 36.65"
R2020-24U	24U	1.11m / 44"
R2020-25U	25U	1.15m / 45"
R2020-28U	28U	1.29m / 51"

#### Rack Tower - 600mm / 23.62" Deep

Part No.	Size (U)	Height
R2020-60-12U	12U	575mm / 22.64"
R2020-60-14U	14U	664mm / 26.14"
R2020-60-16U	16U	753mm / 29.65"
R2020-60-18U	18U	842mm / 33.15"
R2020-60-20U	20U	931mm / 36.65"
R2020-60-24U	24U	1.11m / 44"
R2020-60-25U	25U	1.15m / 45"
R2020-60-28U	28U	1.29m / 51"

#### Rack Tower - 800mm / 31.5" Deep

Part No.	Size (U)	Height
R2020-80-12U	12U	575mm / 22.64"
R2020-80-14U	14U	664mm / 26.14"
R2020-80-16U	16U	753mm / 29.65"
R2020-80-18U	18U	842mm / 33.15"
R2020-80-20U	20U	931mm / 36.65"
R2020-80-24U	24U	1.11m / 44"
R2020-80-25U	25U	1.15m / 45"
R2020-80-28U	28U	1.29m / 51"

#### Rack Tower with M6 Rack Rails

Part No.	
R2020-xxU/M6	500mm / 19.69" Deep, Replace xx with U size
R2020-60-xxU/M6	600mm / 23.62" Deep, Replace xx with U size
P2020-80-yyll/M6	800mm / 31 5" Deen Replace vy with I Leize

#### Rack Tower with 10/32 Rack Rails

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R2020-xxU/10-32	500mm / 19.69" Deep, Replace xx with U size
R2020-60-xxU/10-32	600mm / 23.62" Deep, Replace xx with U size
R2020-80-xxU/10-32	800mm / 31.5" Deep, Replace xx with U size

#### **Accessories**

Part No.	
R2020-CASTOR-KIT	Castor Kit for R2020 Rack Tower (Fasteners Included)
R2020-SP-16U	Pair of Side Panels for R2020-16U

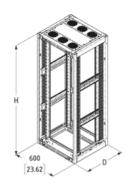


#### Scan to Watch **Our Video**

Or Visit: youtu.be/N7gz8UrPYCk







# R4006-OT - 600mm / 24" Wide, Metric Open Rack Tower NEW!

600 mm / 23.62" Wide Open Rack Tower, with M6 Threaded Rail. Available Depths: 540 mm / 21.26", 740 mm / 29.13" and 940 mm / 37.01"

Available Heights: From 18U to 47U

#### Features

- Simple assembly
- Adjustable Threaded Rack Rails
- Integral cable trays
- Optional Side Doors
- Earth Points and Gangable

Custom Sizes & Colours available.

Material: Steel Finish: Black

#### 600mm x 540mm / 24" x 21"

Part No.	Size (U)	Height (H)
R4066-OT-18UK	18U	902mm / 35.51"
R4066-OT-22UK	22U	1.08m / 43"
R4066-OT-27UK	27U	1.3m / 51"
R4066-OT-32UK	32U	1.52m / 60"
R4066-OT-35UK	35U	1.66m / 65"
R4066-OT-37UK	37U	1.75m / 69"
R4066-OT-42UK	42U	1.97m / 77"
R4066-OT-45UK	45U	2.1m / 83"
R4066-OT-47UK	47U	2.19m / 86"

#### 600mm x 740mm / 24" x 29"

Part No.	Size (U)	Height (H)
R4086-OT-18UK	18U	902mm / 35.51"
R4086-OT-22UK	22U	1.08m / 43"
R4086-OT-27UK	27U	1.3m / 51"
R4086-OT-32UK	32U	1.52m / 60"
R4086-OT-35UK	35U	1.66m / 65"
R4086-OT-37UK	37U	1.75m / 69"
R4086-OT-42UK	42U	1.97m / 77"
R4086-OT-45UK	45U	2.1m / 83"
R4086-OT-47UK	47U	2.19m / 86"

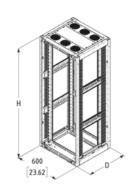
#### 600mm x 940mm / 24" x 37"

Part No.	Size (U)	Height (H)
R4106-OT-22UK	22U	1.08m / 43"
R4106-OT-27UK	27U	1.3m / 51"
R4106-OT-32UK	32U	1.52m / 60"
R4106-OT-35UK	35U	1.66m / 65"
R4106-OT-37UK	37U	1.75m / 69"
R4106-OT-42UK	42U	1.97m / 77"
R4106-OT-45UK	45U	2.1m / 83"
R4106-OT-47UK	47U	2.19m / 86"

#### **Side Door Packs**

Part No.	Description	Size (U)
R4066-SDPK-xxUK	Pack of 2 Side Doors for R4066 Racks	Replace xx with U size
R4086-SDPK-xxUK	Pack of 2 Side Doors for R4086 Racks	Replace xx with U size
R4106-SDPK-xxUK	Pack of 2 Side Doors for R4106 Racks	Replace xx with U size





# R5006-OT - 600mm / 24" Wide, Imperial Open Rack Tower *NEW!*

600mm / 23.62" Wide Open Rack Tower, with 10-32 Threaded Rail. Available Depths: 540mm /  $21.26",\,740mm$  / 29.13" and 940mm / 37.01" Available Heights: From 18U to 47U

#### Features

- Simple assembly
- Adjustable Threaded Rack Rails
- Integral cable trays
- Optional Side Doors
- Earth Points and Gangable

Custom Sizes & Colours available.

Material: Steel Finish: Black

#### 600mm x 540mm / 24" x 21"

Part No.	Size (U)	Height (H)
R5066-OT-18UK	18U	902mm / 35.51"
R5066-OT-22UK	22U	1.08m / 43"
R5066-OT-27UK	27U	1.3m / 51"
R5066-OT-32UK	32U	1.52m / 60"
R5066-OT-35UK	35U	1.66m / 65"
R5066-OT-37UK	37U	1.75m / 69"
R5066-OT-42UK	42U	1.97m / 77"
R5066-OT-45UK	45U	2.1m / 83"
R5066-OT-47UK	447U	2.19m / 86"

#### 600mm x 740mm / 24" x 29"

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Part No.	Size (U)	Height (H)
R5086-OT-18UK	18U	902mm / 35.51"
R5086-OT-22UK	22U	1.08m / 43"
R5086-OT-27UK	27U	1.3m / 51"
R5086-OT-32UK	32U	1.52m / 60"
R5086-OT-35UK	35U	1.66m / 65"
R5086-OT-37UK	37U	1.75m / 69"
R5086-OT-42UK	42U	1.97m / 77"
R5086-OT-45UK	45U	2.1m / 83"
R5086-OT-47UK	47U	2.19m / 86"

#### 600mm x 940mm / 24" x 37"

Part No.	Size (U)	Height (H)
R5106-OT-22UK	22U	1.08m / 43"
R5106-OT-27UK	27U	1.3m / 51"
R5106-OT-32UK	32U	1.52m / 60"
R5106-OT-35UK	35U	1.66m / 65"
R5106-OT-37UK	37U	1.75m / 69"
R5106-OT-42UK	42U	1.97m / 77"
R5106-OT-45UK	45U	2.1m / 83"
R5106-OT-47UK	47U	2.19m / 86"

#### **Side Door Packs**

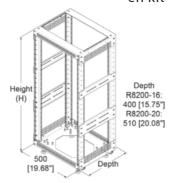
Part No.	Description	Size (U)
R4066-SDPK-xxUK	Pack of 2 Side Doors for R4066 Racks	Replace xx with U size
R4086-SDPK-xxUK	Pack of 2 Side Doors for R4086 Racks	Replace xx with U size
R4106-SDPK-xxUK	Pack of 2 Side Doors for R4106 Racks	Replace xx with U size

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Rack

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#### R8200 - Open Rack Tower System

19" open rack tower system, 8U rack space in top unit.

#### Flat Pack

Includes R0883 (p.41) rack rail, 4 x R8250 double cross brace and 4 x W0950 (p.107) Castor/Foot.

Base unit with fixings for M12 adjuster feet or castors. Heavy duty castors and heavy duty feet are available as an optional extra.

- Heavy duty feet: F3000 (p.107)
- Heavy duty castors: W0980 and W0980/B or W0990/80 and W0985/80 or W0990-V6 and W0985-V6 castors.

Suitable fasteners for racking equipment are \$1170 (p.112), \$1045K (p.111) & S1941 (p.111) or S1940 (p.111).

Use Rack Shelf Support R8840-14 400mm / 15.75" Deep Version.

Use Rack Shelf Support R8840-16 510mm / 20.08" Deep Version.

Material: Steel Finish: Black

#### 400mm / 15.75" Deep

Part No.	Size (U)	Height (H)
R8200-16/8UK	8U	449mm / 17.68"
R8200-16/10UK	10U	538mm / 21.18"
R8200-16/12UK	12U	627mm / 24.68"
R8200-16/15UK	15U	760mm / 29.92"
R8200-16/16UK	16U	805mm / 31.69"
R8200-16/18UK	18U	894mm / 35.2"
R8200-16/22UK	22U	1.07m / 42"
R8200-16/24UK	24U	1.16m / 46"
R8200-16/28UK	28U	1.34m / 53"
R8200-16/30UK	30U	1.43m / 56"
R8200-16/33UK	33U	1.56m / 61"
R8200-16/35UK	35U	1.65m / 65"
R8200-16/39UK	39U	1.83m / 72"
R8200-16/43UK	43U	2m / 79"

#### 510mm / 20 08" Deen

510mm / 20.08° Deep		
Part No.	Size (U)	Height (H)
R8200-20/10UK	10U	538mm / 21.18"
R8200-20/12UK	12U	627mm / 24.68"
R8200-20/16UK	16U	805mm / 31.69"
R8200-20/18UK	18U	894mm / 35.2"
R8200-20/20UK	20U	987mm / 38.86"
R8200-20/22UK	22U	1.07m / 42"
R8200-20/24UK	24U	1.16m / 46"
R8200-20/28UK	28U	1.34m / 53"
R8200-20/30UK	30U	1.43m / 56"
R8200-20/32UK	32U	1.52m / 60"
R8200-20/33UK	33U	1.56m / 61"
R8200-20/34UK	34U	1.6m / 63"
R8200-20/35UK	35U	1.65m / 65"
R8200-20/39UK	39U	1.83m / 72"
R8200-20/40UK	40U	1.87m / 74"
R8200-20/43UK	43U	2m / 79"







#### **R8200-Accessories**

Components and accessories for R8200 racking system.

- -Base Unit with fixings for M12 adjuster feet, or W0980 / W0985 / W0990 castors.
- -Top Unit with 8U Rack Space.
- -Single and double cross braces for cable management or mounting additional rack strips.
- -Suitable fasteners for racking equipment are  $\bf S1170~(p.112)$ ,  $\bf S1045K~(p.111)$  and  $\bf S1941~(p.111)$  or  $\bf S1940~(p.111)$ .

Material: 2.0mm / 14 gauge Steel

#### **Base Unit**

Part No.	Description
	Base Unit: 400mm / 15.75" Deep
R8210/20	Base Unit: 510mm / 20.08" Deep

#### **Top Unit**

Part No.	Description
R8220/16	Top Unit: 400mm / 15.75" Deep
R8220/20	Top Unit: 510mm / 20.08" Deep

#### **Cross Braces**

Part No.	Description	Weight
R8250/16 R8252/16	Single Cross Brace: 400mm / 15.75" Deep Double Cross Brace: 400mm / 15.75" Deep	0.58kg/1.28lb
R8250/20 R8251/20	Single Cross Brace: 510mm / 20.08" Deep Pack of two Single Cross Braces (510mm / 20.08" Deep) with Screw Pack	
R8252/20 R8253/20	Double Cross Brace: 510mm / 20.08" Deep Pack of two Double Cross Braces (510mm / 20.08" Deep) with Screw Pack	

#### **Fasteners**

Part No.	Description	Weight
R8290 R8292	Screw Set for R0863 and R0883 Rack Strip Screw Set for R0863/2mm and R0883/2mm Rack Strip	56g/1.98oz 90g/3.17oz
R8293 R8298	Imperial Screw Set for R0828 USA Rail Set of 8 Spacers for Imperial Rack Rail	50g/1.76oz

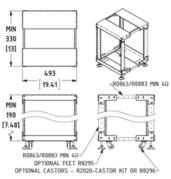
#### **Feet & Castors**

Part No.	Description	Weight
	Set of 4 Adjuster Feet with M12 thread. Adds from 30mm / 1.18" (min) to 95mm / 3.74" (max)	50g/1.76oz

Flat Pack Paquete Plano Selbstmontage Rack Собери 平面包装机柜 تجميع الذاتي Lapraszerelt

#### R8230 - Open Tower Rack System







Simple flat pack open tower rack system.

Works with R0863 (p.41) or R0883 (p.41) rack strip (minimum 4U) for any size

Optional adjustable feet F3000 (p.107) and castor kits R8480 (p.11) or R2020-CASTOR KIT are available.

Material: 2mm Steel

Part No.	Finish	Description	
R8230-TB	Black	Top and Base Kit	
R8230-SP15		Screw Pack for <b>R0863</b> (p.41) and <b>R0883</b> (p.41) Rack Strips	
R8230-SP20		Screw Pack for <b>R0863/2mm</b> (p.41) and <b>R0883/2mm</b> (p.41) Rack Strips	

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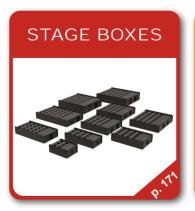


#### **RP Rack Pack System**

Rack Pack System. Aluminium Frame System with Plastic Corners. 550mm x 550mm / 21.65" x 21.65", see below for height. **Flat Pack** 

Material: Aluminium and Plastic

Part No.	Size (U)	Height
RP550-06U	6U	367.9mm / 14.48"
RP550-12U	12U	634.6mm / 24.98"
RP550-16U	16U	812.4mm / 31.98"
RP550-24U	24U	1.17m / 46"









# R6400 / R6600 - Wall Mounts

With their solid high end construction, the R6400 and R6600 Series are a high quality solution for all of your AV and IT requirements at an affordable cost.

Ideal for smaller installations or for house systems, these rack enclosures ally convenience and aesthetic with its multiple features and stylish finish.

#### Many Standard and Custom Colors



















#### **Vented Design**

Designed with vents and hole patterns on the top to mount thermal management systems, as well as vents on top and base sides. It also comes with an optional vented front door.



#### **Integrated Cable Management Sys-**

The R6400 & R6600 series comes standard with an integrated cable management bar to help you keep your installation nice and tidy.



#### **Threaded Rack Rails**

No more clip nuts. All our racks come with threaded rack rails marked units in order to ease the installation of any of equipment. Available with M6 or 10/32 threads.



#### **Adjustable Mounting Depth**

The adjustable front and rear rack strips allow to change the mounting depth of the enclosure in order to adapt to any type of material.



#### **Removable Side Panels**

The R6400 & R6600 series comes with removable side panels with an easy slam lock opening and closing system.



#### Lockable Door and Side Panels

The front door comes with a key lock system to avail any unwanted tempering. Optional side panels key locks also available.



#### **1U Knockout Panels**

Several 1U knockout panels on the top, base and bottom of the rack for cable managements or to set up fitted or patch panels.



#### **Optional Castors and Adjustable**

An optional base with M8 threaded holes is available in order to easily mount castors or adjustable feet on the R6400 & R6600 series enclosures.

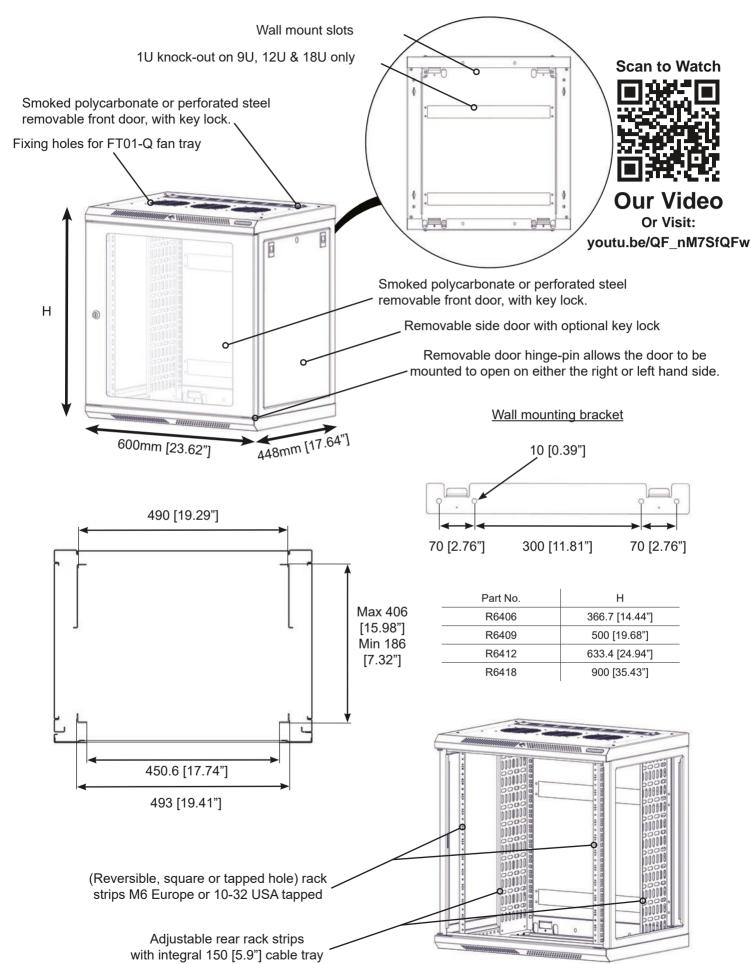
Available Unit Sizes:	6U, 9U, 12U or 18U
Available Depths:	400mm / 18" or 600mm / 24"
Width:	600mm / 24"

<b>Available Front Doors:</b>	Smoked polycarbonate or Vented steel		
Load Capacity:	60kg / 132lb		
Mounting Bracket:	Included		

## R6400 Series: 400mm / 18" Deep Wall Mounts Enclosures

	Part No.	Rail Thread	Finish	Weight	Door Type	Rack Units	Height
	R6406-M6	M6	Black				
	R6406-1032	10/32	DIACK	21kg	Dolygorhonata		367mm 14.5"
	R6406-W-M6	M6	White	46lb	Polycarbonate		
	R6406-W-1032	10/32	vviille			6U	
	R6406V-M6	M6	Black			00	
	R6406V-1032	10/32	Diack	21kg	Vented steel		
	R6406V-W-M6	M6	White	46lb	vented steel		
	R6406V-W-1032	10/32	vviille				
	R6409-M6	M6					
	R6409-1032	10/32	Black	25kg			
	R6409-W-M6	M6	\A.# · ·	55lb	Polycarbonate		500mm 20"
	R6409-W-1032	10/32	White			9U	
	R6409V-M6	M6	DI I				
	R6409V-1032	10/32	Black 25kg 55lb	Vented steel			
	R6409V-W-M6	M6					
	R6409V-W-1032	10/32	White				
	R6412-M6	M6	Dlask		Polycarbonate	- 12U	
	R6412-1032	10/32	Black	28kg			
	R6412-W-M6	M6	\	62lb			
	R6412-W-1032	10/32	White				633mm
	R6412V-M6	M6	Disak				25"
	R6412V-1032	10/32	Black	27.5kg	Mainta di ata al		
	R6412V-W-M6	M6	\\/\bito	61lb	Vented steel		
	R6412V-W-1032	10/32	White				
	R6418-M6	M6	Dia al-				
	R6418-1032	10/32	Black	34kg	Delveerbenete		
	R6418-W-M6	M6	7	75lb	Polycarbonate		900mm
	R6418-W-1032	10/32	vvnite	White		4.0.1	
	R6418V-M6	M6				18U	35.5"
	R6418V-1032	10/32	Black	33kg	Vantad staal		
1	R6418V-W-M6	M6	\//bi+a	73lb	Vented steel		
	R6418V-W-1032	10/32	White				

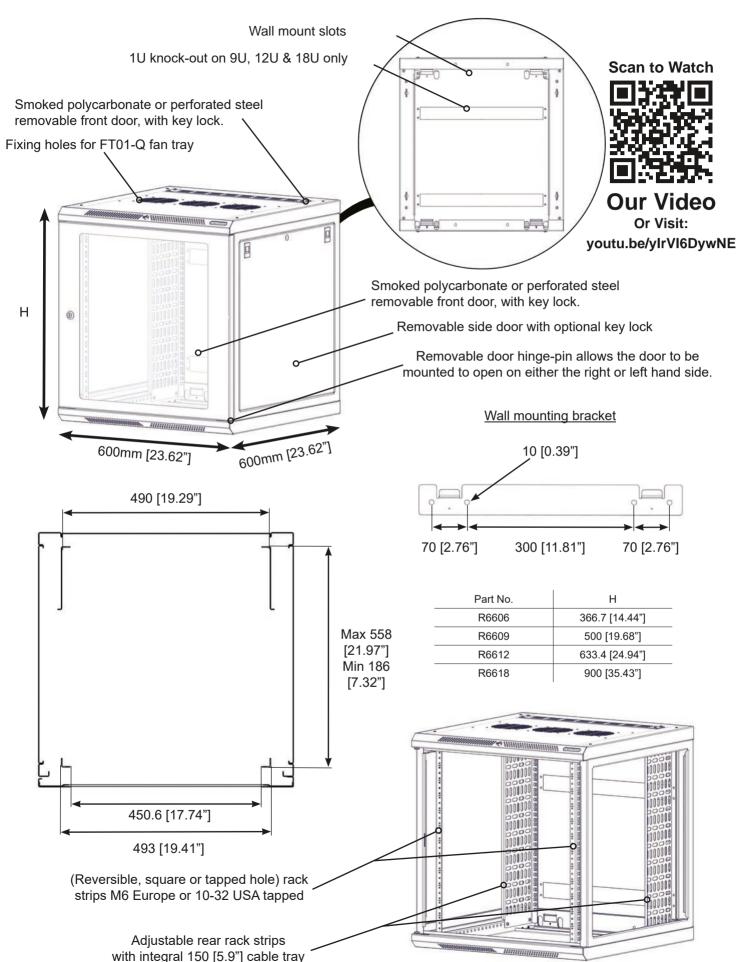
# R6400 Series: 400mm / 18" Deep Wall Mounts Enclosures



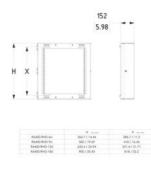
## R6600 Series: 600mm / 24" Deep Wall Mounts Enclosures

	Part No.	Rail Thread	Finish	Weight	Door Type	Rack Units	Height
	R6606-M6	M6	Black	_1.			
	R6606-1032	10/32	DIACK	25kg	Dolyoorhonata	6U	367mm 14.5"
-1	R6606-W-M6	M6	White	55lb	Polycarbonate		
	R6606-W-1032	10/32	vviile				
	R6606V-M6	M6	Black			00	
	R6606V-1032	10/32	Diack	25kg	Vented steel		
	R6606V-W-M6	M6	White	55lb	vented steel		
	R6606V-W-1032	10/32	VVIIILE				
	R6609-M6	M6					
	R6609-1032	10/32	Black	28kg			
-1	R6609-W-M6	M6	\A/I :/	62lb	Polycarbonate		500mm 20"
	R6609-W-1032	10/32	White			- 9U	
	R6609V-M6	M6	DI I				
	R6609V-1032	10/32	Black	28kg			
	R6609V-W-M6	M6	62lb	Vented steel			
	R6609V-W-1032	10/32	White	ite			
	R6612-M6	M6			Polycarbonate	- 12U	633mm 25"
	R6612-1032	10/32	Black	31kg			
	R6612-W-M6	M6	\	68lb			
	R6612-W-1032	10/32	White				
	R6612V-M6	M6	DII-				
	R6612V-1032	10/32	Black	30.5kg	Vantad ataal		
	R6612V-W-M6	M6	\	67lb	Vented steel		
	R6612V-W-1032	10/32	White				
	R6618-M6	M6	D				
	R6618-1032	10/32	Black	36kg			
	R6618-W-M6	M6	79lb	_	Polycarbonate		
	R6618-W-1032	10/32	White			4.50	900mm
	R6618V-M6	M6			18U	35.5"	
	R6618V-1032	10/32	Black	35kg	Vented start		
	R6618V-W-M6	M6	\	77lb	Vented steel		
	R6618V-W-1032	10/32	White				

## R6600 Series: 600mm / 24" Deep Wall Mounts Enclosures







#### R6400-RHF - Rear Hinged Frame

The new R6400-RHF rear hinged frame turns wall mount cabinets into hinged double section cabinets.

With a depth of only 152mm/ 6", the bracket is an unobtrusive fixture that can easily support the weight of a fully loaded rack, and enables it to securely swing away from the wall. This gives installation professionals unrivalled accessibility to the rear of the rack, making it easier than ever to run cables, replace equipment parts, or keep up general maintenance of the rack's contents. The slam shut system also creates an easy to use open/close function.

The bracket is available for 6U, 9U, 12U and 18U racks. Compatible with:

- R6425 / R6525 (p.28) 250mm / 10" Deep Wall Mount Enclosures
- R6400 (p.21) 400mm / 18" Deep Wall Mount Enclosures
- R6600 (p.23) 600mm / 24" Deep Wall Mount Enclosures

Part No.	Finish	U Size	Weight
R6400-RHF-6U	Black	6U	7.8kg/17.2lb
R6400-RHF-9U	Black	9U	9.1kg/20.06lb
R6400-RHF-12U	Black	12U	10.5kg/23.15lb
R6400-RHF-18U	Black	18U	12.9kg/28.44lb

#### **Accessories**

Part No.	U Size
R64/R66-SCREW-PACK	Coach bolts kit to anchor wall mount racks





#### R6400-RHF KIT

Our flagship **R6400** (p.21) 450mm / 17.72" Deep Wall Mount Rack Cabinet Series, factory fitted with the **R6400-RHF** (p.26) double hinged swing-out frame for unrivalled rear access.

#### Cabinet:

- Fitted with reversible threaded and square hole rails
- Removable side panels and front door (also lockable)
- Integrated cable management rails and knockouts
- 3 top fans vents to assist airflow cooling

#### Frame:

- Reversible, choose either left or right hinged
- Heavy-duty hinges bear a load of 50kg/110.23lb
- Threaded or square hole rails supplied
- 1U knockouts for cable access
- Frame is separately lockable

Material: Steel

#### M6 Rack Rails

Part No.	Finish	Size (U)	Weight
R6406RHF-M6	Black	6U	28.8kg/63.49lb
R6409RHF-M6	Black	9U	34.1kg/75.18lb
R6412RHF-M6	Black	12U	38.5kg/84.88lb
R6418RHF-M6	Black	18U	46.9kg/103.4lb

#### 10/32 Rack Rails

Part No.	Finish	Size (U)	Weight
R6406RHF-1032	Black	6U	28.8kg/63.49lb
R6409RHF-1032	Black	9U	34.1kg/75.18lb
R6412RHF-1032	Black	12U	38.5kg/84.88lb
R6418RHF-1032	Black	18U	46.9kg/103.4lb



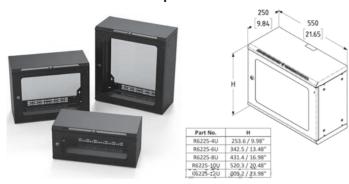
#### Scan to Watch



Our Video

Or Visit: youtu.be/pOvfx65eWE0

#### R6225 - 250mm / 10" Deep Wall Mount Rack NEW!



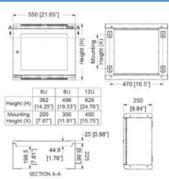
Wall Mount Rack, 250mm / 9.84" Deep, with M6 Threaded Rack Rail Removable outer skin for easy access. Cable Knock-outs in Top and Base.

Material: Steel Finish: Black



Part No.	Size (U)	Height (H)
R6225-4UK	4U	253.6mm / 9.98"
R6225-6UK	6U	342.5mm / 13.48"
R6225-8UK	8U	432.4mm / 17.02"
R6225-10UK	10U	520.3mm / 20.48"
R6225-12UK	12U	609.2mm / 23.98"

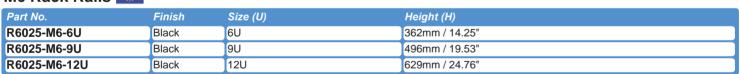




#### R6025 - Shallow Wall Mount Rack

Shallow wall mount rack, available threaded M6 or 10/32 UNF Depth: 250mm / 9.84" Lockable front door

#### M6 Rack Rails



#### 10/32 Rack Rails

Part No.	Finish	Size (U)	Height (H)		
R6025-1032-6U	Black	6U	362mm / 14.25"		
R6025-1032-9U	Black	9U	496mm / 19.53"		
R6025-1032-12U	Black	12U	629mm / 24.76"		













#### R2520

Rack mount wall bracket with hinged rack strip and cable exit. Other sizes can be manufactured. Also available with 10/32 rack rail.



#### Scan to Watch **Our Video**

Or Visit: youtu.be/kHcafCNYnWc

#### Square Holes - 150mm / 5.91" Deep

Part No.	Finish	Size (U)	Depth	Hole Types
R2520-2U	Black	2U	150mm / 5.91"	Square Holes
R2520-3U	Black	3U	150mm / 5.91"	Square Holes
R2520-4U	Black	4U	150mm / 5.91"	Square Holes
R2520-5U	Black	5U	150mm / 5.91"	Square Holes
R2520-6U	Black	6U	150mm / 5.91"	Square Holes

#### M6 Holes - 150mm / 5.91" Deep

Part No.	Finish	Size (U)	Depth	Hole Types
R2520-M6-2UK	Black	2U <i>NEW!</i>	150mm / 5.91"	M6 Threaded Holes
R2520-M6-3UK	Black	3U <i>NEW!</i>	150mm / 5.91"	M6 Threaded Holes
R2520-M6-4UK	Black	4U <i>NEW!</i>	150mm / 5.91"	M6 Threaded Holes
R2520-M6-5UK	Black	5U <i>NEW!</i>	150mm / 5.91"	M6 Threaded Holes
R2520-M6-6UK	Black	6U <i>NEW!</i>	150mm / 5.91"	M6 Threaded Holes

Scan to Watch



Or Visit: youtu.be/zMEzgkMGWHI

#### 10/32 Holes - 150mm / 5.91" Deep

Part No.	Finish	Size (U)	Depth	Hole Types
R2520-1032-2UK	Black	2U <i>NEW!</i>	150mm / 5.91"	10/32 Threaded Holes
R2520-1032-3UK	Black	3U <i>NEW!</i>	150mm / 5.91"	10/32 Threaded Holes
R2520-1032-4UK	Black	4U <i>NEW!</i>	150mm / 5.91"	10/32 Threaded Holes
R2520-1032-5UK	Black	5U <i>NEW!</i>	150mm / 5.91"	10/32 Threaded Holes
R2520-1032-6UK	Black	6U <i>NEW!</i>	150mm / 5.91"	10/32 Threaded Holes

#### Square Holes - 300mm / 11.81" Deep

Part No.	Finish	Size (U)	Depth	Hole Types
R2530-2U	Black	2U <i>NEW!</i>	300mm / 11.81"	Square Holes
R2530-3U	Black	3U <i>NEW!</i>	300mm / 11.81"	Square Holes
R2530-4U	Black	4U <i>NEW!</i>	300mm / 11.81"	Square Holes
R2530-5U	Black	5U <i>NEW!</i>	300mm / 11.81"	Square Holes
R2530-6U	Black	6U <i>NEW!</i>	300mm / 11.81"	Square Holes

#### R6425 / R6525

High Quality, 250mm / 9.84" Deep, Wall Mount Rack Enclosures with:

- Threaded Rack Rails
- -Integrated Internal Cable Management System
- -3-Fan Vents on the top
- -Cable Knock-Outs on the top, back and base
- -Lockable Front Door (choose from a Smoked Polycarbonate Door or Perforated Steel Door) Also Available in White

Replacement Doors Available

#### M6 Rack Rails - Glass Door

Part No.	Finish	U Size	Height
R6425-6UK	Black	6U	366.7mm / 14.44"
R6425-6UW	White		
R6425-9UK	Black	9U	500mm / 19.69"
R6425-9UW	White		
R6425-12UK	Black	12U	633.4mm / 24.94"
R6425-12UW	White		

#### 10/32 Rack Rails - Glass Door

10/02 Itab	ı ı ı aı	is Glass	D001
Part No.	Finish	U Size	Height
R6525-6UK R6525-6UW	Black White	6U	366.7mm / 14.44"
R6525-9UK R6525-9UW	Black White	9U	500mm / 19.69"
R6525-12UK		12U	633.4mm / 24.94"

#### M6 Rack Rails - Vented Door

ı	Part No.	Finish	U Size	Height
ı	R6425V-6UK	Black	6U	366.7mm / 14.44"
ı	R6425V-6UW	White		
ı	R6425V-9UK	Black	9U	500mm / 19.69"
ı	R6425V-9UW	White		
	R6425V-12UK	Black	12U	633.4mm / 24.94"
	R6425V-12UW	White		

#### 10/32 Rack Rails - Vented Door

Part No.	Finish	U Size	Height
R6525V-6UK R6525V-6UW	Black White	6U	366.7mm / 14.44"
R6525V-9UK R6525V-9UW	Black White	9U	500mm / 19.69"
R6525V-12UK R6525V-12UW		12U	633.4mm / 24.94"









#### Flat Pack Paquete Plano Selbstmontage

Rack en kit

Собери 平面包装机柜 تجميع الذاتي Lapraszerelt



#### Shallow wall mount rack enclosure

Adjustable M6 threaded rack rail, with 6 locations, giving a maximum front clearance of 90mm / 3.54". Rail can be cut for mixed depths.

The top is vented and the base includes a 1U space for a blank, vented, or cable access rack panel.



Material: Steel Finish: Black

#### **Shallow Wall Mount Rack**

Part No.	Size (U)
WMR06-300	6U
WMR08-300	8U
WMR12-300	12U
WMR16-300	16U

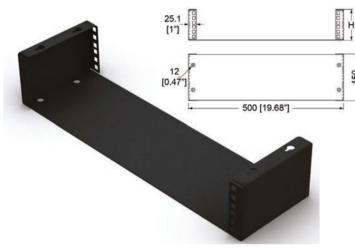
#### **Vented Doors**

Part No.	Size (U)
PGRD06C	6U
PGRD08C	8U
PGRD12C-300	12U - For 300 Series Enclosures
PGRD16C-300	16U - For 300 Series Enclosures

#### **Tinted Polycarbonate Doors**

Part No.	Size (U)
RD06C	6U
RD08C	8U

#### R2510



Universal rack mount bracket.

To mount 19" racking equipment vertically on multiple wall surfaces or horizontally under many types of furniture such as tables or desks.

Material: Steel



#### **Square Holes Rails**

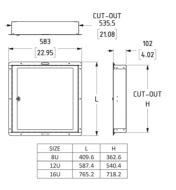
Part No.	Finish	Size (U)	Material	Height	Weight
R2510-1U	Black	1U	1.5mm / 16 gauge Steel	55.8mm / 2.2"	1.14kg/2.51lb
R2510-2U		2U		100mm / 3.94"	1.33kg/2.93lb
R2510-3U		3U		144.8mm / 5.7"	1.54kg/3.4lb
R2510-4U		4U		188.9mm / 7.44"	1.73kg/3.81lb

#### 10/32 Threaded Rails

Part No.	Finish	Size (U)	Material	Height	Weight
R2610-1U	Black	1U	2mm / 14 gauge Steel	55.8mm / 2.2"	1.52kg/3.36lb
R2610-2U		2U		100mm / 3.94"	1.78kg/3.92lb
R2610-3U		3U		144.8mm / 5.7"	2.05kg/4.51lb
R2610-4U		4U		188.9mm / 7.44"	2.31kg/5.09lb

#### **RWB** - In-Wall Rack Cabinets





In wall rack cabinet for cavity walls. Available with M6 or 10/32 threaded rack rail. Lockable polycarbonate door Material: Steel & Polycarbonate

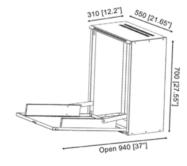


Part No.	Finish	Description	Weight
RWB-M6-08UK RWB-M6-08UCM	Black Cream	8U In Wall Rack Cabinet	4kg/8.82lb
RWB-M6-12UK RWB-M6-12UCM	Black Cream	12U In Wall Rack Cabinet	5.5kg/12.13lb
RWB-M6-16UK RWB-M6-16UCM	Black Cream	16U In Wall Rack Cabinet	7kg/15.43lb



Part No.	Finish	Description	Weight
RWB-1032-08UK	Black	8U In Wall Rack Cabinet	4kg/8.82lb
RWB-1032-08UCM	Cream		
RWB-1032-12UK	Black	12U In Wall Rack Cabinet	5.5kg/12.13lb
RWB-1032-12UCM	Cream		
RWB-1032-16UK	Black	16U In Wall Rack Cabinet	7kg/15.43lb
RWB-1032-16UCM	Cream		





#### **VDWR Vertical Wall Rack**

Vertical drop down comms/AV wall mount rack system. Secure and compact system for deploying rack mounted equipment.

- Ships in a convenient flat pack kit
- Ventilated top, base, front, and side sections.
- The top and base are interchangeable with a 1u space for a blank, vented, or cable access panel.
- 2u door mounting fixtures are provided, with an option to add another 2u bracket (vdwr04) or a 2u mixer mount (vdwrmx) on top.
- Maximum equipment depth is 500mm / 19.69" with a combined maximum weight of 20kg/44.09lb.

#### **Enclosure**

Part No.	Finish	Description
VDWR02	Black	Drop Down Wall Mount Rack

#### **Add-on Brackets**

Part No.	Finish	Description	
VDWR04	Black	2U Add-on Mounting Bracket	
VDWRMX	Black	2U Add-on Mixer Mounting Bracket	

#### Flat Pack Paquete Plano Selbstmontage

Rack Coбepu 平面包装机柜 تجميع الذاتي Lapraszerelt сам







250mm / 9.84" Deep Wood laminate rack sleeves.

Made from high quality 18mm / 11/16" laminate boards. Perfect for use in studios, offices, boardrooms, churches, etc.

The mounting rails can be stepped inwards up to 60mm / 2.36" for more space behind the door, additional R0863 (p.41) rails can be fitted at the back.

Set of 4 non-marking feet included.

Optional smoked plexiglass Credenza Barn Doors (p.32) and Credenza Full Width Doors (p.32) available for the 4U units only.

Wall Mount Kit WMKCZ (p.31) available.

#### **Beech**

Part No.	Finish	Description	Size (U)	Depth
R8600-250-1U R8600-250-2U R8600-250-3U R8600-250-4U		Sleeve		250mm / 9.84"

#### **Knotty Oak**

i tillotty out				
Part No.	Finish		Size (U)	Depth
R8600-250-1U-K	Knotty Oak	Credenza Wood Rack	1U	250mm /
R8600-250-2U-K		Sleeve	2U	9.84"
R8600-250-3U-K			3U	
R8600-250-4U-K			4U	

Flat Pack Paquete Plano Selbstmontage

平面包装机柜 تجميع الذاتي Lapraszerelt Собери



Flat pack 450mm / 17.72" Deep Wood laminate rack kits. Made from high quality 18mm laminate boards.

Perfect for use in studios, offices, boardrooms, churches, etc.

The mounting rails can be stepped inwards up to 60mm for more space behind the door, additional R0863 (p.41) rails can be fitted at the back.

Set of 4 non-marking feet included.

Optional smoked plexiglass Credenza Barn Doors (p.32) and Credenza Full Width Doors (p.32) available.

Wall Mount Kit WMKCZ (p.31) available.

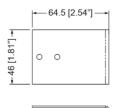
#### **Beech**

Part No.	Finish	Description	Size (U)	Depth
R8600-450-4U R8600-450-6U R8600-450-8U R8600-450-12U R8600-450-16U	Beech		4U 6U 8U 12U 16U	450mm / 17.72"

#### **Knotty Oak**

randay dan				
Part No.	Finish	Description	Size (U)	Depth
R8600-450-4U-K	Knotty Oak	Credenza Rack	4U	450mm / 17.72"
R8600-450-6U-K			6U	
R8600-450-8U-K			8U	
R8600-450-12U-K			12U	
R8600-450-16U-K			16U	
R8600-450-18U-K	I		18U	







#### WMKCZ - Wall Mount Kit

Wall Mount Kit for Credenza Racks & Sleeves.

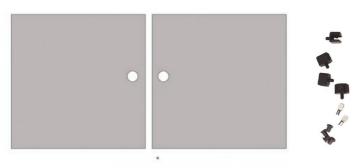
For Credenza Wood Racks Kits 8U high or more, use two kits (2 brackets on

For use with Beech and Knotty Oak finish racks. Not compatible with Nebraska Oak and Tiepolo Walnut finishes.

Material: Steel

Part No.	Description
WMKCZ	Wall Mount Kit for Credenza Racks & Sleeves

#### Credenza Barn Doors



Part No.	Size (U)	Description
R8600-CZD4S	4U	Smoked Plexiglass Barn Doors
R8600-CZD6S	6U	Smoked Plexiglass Barn Doors
R8600-CZD8S	8U	Smoked Plexiglass Barn Doors
R8600-CZD12S	12U	Smoked Plexiglass Barn Doors
R8600-CZD16S	16U	Smoked Plexiglass Barn Doors

Smoked Plexiglass Barn Doors for Credenza Wood Racks For use with Beech and Knotty Oak finish racks. Not compatible with Nebraska Oak and Tiepolo Walnut finishes.

Credenza	Full	Width	<b>Doors</b>
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Part No.	Size (U)	Description
R8600-CZD4-FW	4U	Smoked PlexiGlass Full Width Doors
R8600-CZD6-FW	6U	Smoked PlexiGlass Full Width Doors
R8600-CZD8-FW	8U	Smoked PlexiGlass Full Width Doors
R8600-CZD12-FW	12U	Smoked PlexiGlass Full Width Doors
R8600-CZD16-FW	16U	Smoked PlexiGlass Full Width Doors
R8600-CZD18-FW	18U	Smoked PlexiGlass Full Width Doors

Smoked PlexiGlass Full Width Doors with key lock for Credenza Wood Racks. For use with Beech and Knotty Oak finish racks. Not compatible with Nebraska Oak and Tiepolo Walnut finishes.



#### **Wood Effect Shell Kits**

Wood Effect Laminate Shell Kits for Contractor Racks. Made from high quality 18mm / 11/16" laminated boards. Includes Wood Effect Panels and Fixing Screws for fitting to Contractor Racks.

#### **Wood Shell for Contractor Racks**

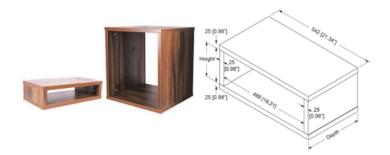
Part No.	Size (U)
WR06	6U
WR08	8U
WR12	12U
WR16	16U
WR20	20U
WR24	24U (Special Order)
WR28	28U (Special Order)

#### **Wood Shell for Console Racks**

Part No.	Size (U)
WCR04-600	4U Front / 12U Sloping top
WCR12-600	12U Front / 12U Sloping top
WCR16-600	16U Front / 12U Sloping top

Flat Pack Paquete Plano Selbstmontage Rack Собери 平面包装机柜 تجميع الذاتي Lapraszerelt

#### Tiepolo Walnut Credenza Wood Racks NEW!



Flat pack Tiepolo Walnut Wood laminate rack kits. Made from high quality 25mm / 1" laminate boards. Two depth available: 300mm / 11.81" or 500mm / 19.69" deep Perfect for use in studios, offices, boardrooms, churches, etc. Additional R0863 (p.41) rails can be fitted at the back. Set of 4 non-marking feet included.

# Scan to Watch

Our Video
Or Visit:

youtu.be/L2hQ6xDun6U

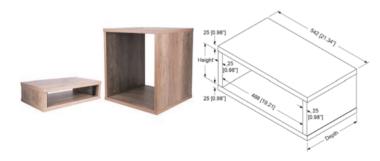


#### 300mm / 11.81" Deep

Part No.	Finish	Description	Size (U)	Depth	Height	Weight
R8600-300-2UTW	Tiepolo Walnut	Credenza Wood Rack	2U	300mm / 11.81"	88.9mm / 3.5"	6.83kg/15.06lb
R8600-300-3UTW	Tiepolo Walnut	Credenza Wood Rack	3U	300mm / 11.81"	133.35mm / 5.25"	7.21kg/15.9lb
R8600-300-4UTW	Tiepolo Walnut	Credenza Wood Rack	4U	300mm / 11.81"	177.8mm / 7"	7.79kg/17.17lb

#### 500mm / 19.69" Deep

Part No.	Finish	Description	Size (U)	Depth	Height	Weight
R8600-500-4UTW	Tiepolo Walnut	Credenza Wood Rack	4U	500mm / 19.69"	177.8mm / 7"	12.91kg/28.46lb
R8600-500-6UTW	Tiepolo Walnut	Credenza Wood Rack	6U	500mm / 19.69"	266.7mm / 10.5"	14.94kg/32.94lb
R8600-500-8UTW	Tiepolo Walnut	Credenza Wood Rack	8U	500mm / 19.69"	355.6mm / 14"	16.2kg/35.71lb
R8600-500-12UTW	Tiepolo Walnut	Credenza Wood Rack	12U	500mm / 19.69"	533.4mm / 21"	19.09kg/42.09lb



#### Nebraska Oak Credenza Wood Racks NEW!

Flat pack Nebraska Oak Wood laminate rack kits.

Made from high quality 25mm / 1" laminate boards.

Two depth available: 300mm / 11.81" or 500mm / 19.69" deep
Perfect for use in studios, offices, boardrooms, churches, etc.

Additional R0863 (p.41) rails can be fitted at the back.

Set of 4 non-marking feet included.

#### 300mm / 11.81" Deep

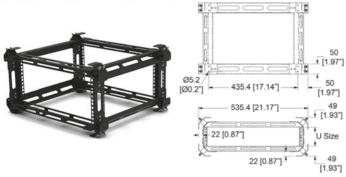
Part No.	Finish	Description	Size (U)	Depth	Height	Weight
R8600-300-2UNO	Nebraska Oak	Credenza Wood Racks	2U	300mm / 11.81"	88.9mm / 3.5"	6.66kg/14.68lb
R8600-300-3UNO	Nebraska Oak	Credenza Wood Racks	3U	300mm / 11.81"	133.35mm / 5.25"	7.22kg/15.92lb
R8600-300-4UNO	Nebraska Oak	Credenza Wood Racks	4U	300mm / 11.81"	177.8mm / 7"	7.72kg/17.02lb

#### 500mm / 19.69" Deep

Part No.	Finish	Description	Size (U)	Depth	Height	Weight
R8600-500-4UNO	Nebraska Oak	Credenza Wood Racks	4U	500mm / 19.69"	177.8mm / 7"	12.8kg/28.22lb
R8600-500-6UNO	Nebraska Oak	Credenza Wood Racks	6U	500mm / 19.69"	266.7mm / 10.5"	14.2kg/31.31lb
R8600-500-8UNO	Nebraska Oak	Credenza Wood Racks	8U	500mm / 19.69"	355.6mm / 14"	15.79kg/34.81lb
R8600-500-12UNO	Nebraska Oak	Credenza Wood Racks	12U	500mm / 19.69"	533.4mm / 21"	18.8kg/41.45lb

Flat Pack Paquete Plano Selbstmontage Rack Собери 平面包装机柜 تجميع الذاتي Lapraszerelt

#### R8700 - Lightweight Shock Mount Rack System



A **lightweight** and quick to assemble Shock Mount Rack System designed to reduce impact shock and vibration to rack mounted equipment.

#### R8700 Shock Mount Rack System consists of:

- 2 Frames for the top and bottom part (P.N.: R87xx-FRAME). Four depths available: 350mm, 450mm, 510mm or 550mm
- 4 Rack Rails (P.N.: R8700-RAIL-xU). 4 heights available: 2U, 4U, 6U or 8U
- 8 Mounting Brackets (P.N.: R8700-MB)
- 1 Screw Pack

**Shock Mounts** (p.36) (P.N.: R8860/XX or R8760/XX) sold separately (come in sets of 8)

See list below for weight capacity and fittings (metric or UNC)

1 or 2 Shock Mounts can be fitted to each corner, depending on the level of shock absorption required

Material: Steel Finish: Black

#### 350mm / 14" Deep

Part No.	Description	Depth	Weight
R8735-2U	2U Shock Mount Rack System	350mm / 13.78"	4.01kg/8.83lb
R8735-4U	4U Shock Mount Rack System	350mm / 13.78"	4.04kg/8.92lb
R8735-6U	6U Shock Mount Rack System	350mm / 13.78"	4.08kg/9lb
R8735-8U	8U Shock Mount Rack System	350mm / 13.78"	4.12kg/9.08lb

#### 450mm / 18" Deep

Part No.	Description	Depth	Weight
R8745-2U	2U Shock Mount Rack System	450mm / 17.72"	4.32kg/9.51lb
R8745-4U	4U Shock Mount Rack System	450mm / 17.72"	4.35kg/9.59lb
R8745-6U	6U Shock Mount Rack System	450mm / 17.72"	4.39kg/9.68lb
R8745-8U	8U Shock Mount Rack System	450mm / 17.72"	4.43kg/9.76lb

#### 510mm / 20" Deep

Part No.	Description	Depth	Weight
R8751-2U	2U Shock Mount Rack System	510mm / 20.08"	4.5kg/9.92lb
R8751-4U	4U Shock Mount Rack System	510mm / 20.08"	4.54kg/10lb
R8751-6U	6U Shock Mount Rack System	510mm / 20.08"	4.58kg/10.09lb
R8751-8U	8U Shock Mount Rack System	510mm / 20.08"	4.61kg/10.16lb

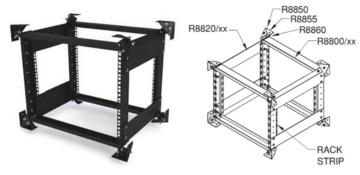
#### 550mm / 22" Deep

Part No.	Description	Depth	Weight
R8755-2U	2U Shock Mount Rack System	550mm / 21.65"	4.62kg/10.19lb
R8755-4U	4U Shock Mount Rack System	550mm / 21.65"	4.66kg/10.27lb
R8755-6U	6U Shock Mount Rack System	550mm / 21.65"	4.7kg/10.36lb
R8755-8U	8U Shock Mount Rack System	550mm / 21.65"	4.73kg/10.43lb
R8755-15U	15U Shock Mount Rack System	550mm / 21.65"	4.86kg/10.72lb



## Flat Pack Paquete Plano Selbstmontage Rack Собери 平面包装机柜 تجميع الذاتي Lapraszerelt

#### R8800 - Anti-Vibration Rack System



Anti-Vibration Rack Mounting System.

Improved assembly with new rack bar and slimmer frame.

Black Powder Coated.

**Shock Mounts** (p.36) (P.N.: R8860/XX or R8760/XX) sold separately (come in sets of 8)

See R8820 (p.36) for full range of Side Bars.

See R8840 (p.60) for full range of Shelf Supports.

Material: Steel



#### **Crossbars**

Part No.	Description	Weight
R8800/20 R8800/80	· ·	0.4kg/0.88lb 0.57kg/1.27lb
R8800-70	19" Crossbar for use with R50335 and R50338 door hinge on drawer slide and R0883 Rack Strips <i>NEW!</i>	0.55kg/1.21lb

#### **Sidebars**

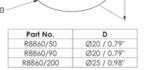
Part No.	Description	Weight
R8820/xx	See Separate List <b>R8820</b> (p.36)	0.57kg/1.27lb

#### **Mounting Accessories**

Part No.		Description	Weight
R8850		Corner Support Bracket	
R8851	9	Mounting Bracket for 1 or 2 Shock Mounts - 3mm/ 0.12" Steel	57g/2.01oz
R8856		Corner Support Bracket for 1 or 2 Shock Mounts - 2mm/ 0.08" Steel	84g/2.96oz
R8890 R8892		Metric Screw Set Imperial (UNC) Screw Set	0.25kg/0.54lb

#### **Shock Mounts**





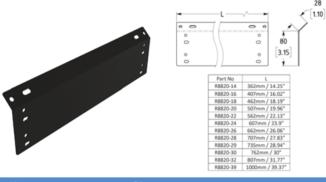
Set of 8 Shock Mounts Available with metric or UNC fixings.

#### **Metric Fixings**

Part No.	Fixings	Load Rating	Weight
R8860/50	Metric Fixings	50kg/110.23lb	0.24kg/0.52lb
R8860/90	Metric Fixings	90kg/198.42lb	0.24kg/0.53lb
R8860/200	Metric Fixings	200kg/440.92lb	0.3kg/0.66lb

#### **UNC Fixings**

Part No.	Fixings	Load Rating	Weight
R8870/100	UNC Fixings	100lb / 45kg	0.3kg/0.66lb
R8870/200	UNC Fixings	200lb / 90kg	0.3kg/0.66lb



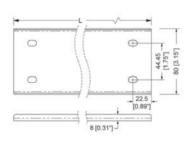
#### R8820 - Sidebar

Sidebar for R8800 Anti-Vibration Rack Mounting System. Black Powder Coated.

Material: 1.5mm / 16 gauge Steel

Part No.	Size	Weight
R8820/14	362mm / 14.25"	0.46kg/1.02lb
R8820/16	407mm / 16.02"	0.52kg/1.14lb
R8820/18	462mm / 18.19"	0.56kg/1.25lb
R8820/20	507mm / 19.96"	0.64kg/1.41lb
R8820/22	562mm / 22.13"	0.67kg/1.47lb
R8820/24	607mm / 23.9"	0.85kg/1.88lb
R8820/26	662mm / 26.06"	0.84kg/1.86lb
R8820/28	707mm / 27.83"	0.9kg/1.98lb
R8820/30	762mm / 30"	0.97kg/2.14lb
R8820/32	807mm / 31.77"	1.03kg/2.28lb





#### R8830 - Sidebar Brace

Sidebar Brace for R8800 Anti-Vibration Rack Mounting System. Helps make tall structures stronger (for systems taller than 14U / 622.3).

Material: 1.5mm / 16 gauge Steel

Part No.	Finish	Length (L)
R8830-14	Black	362mm / 14.25"
R8830-16	Black	407mm / 16.02"
R8830-18	Black	462mm / 18.19"
R8830-20	Black	507mm / 19.96"
R8830-22	Black	562mm / 22.13"
R8830-24	Black	607mm / 23.9"
R8830-26	Black	662mm / 26.06"
R8830-28	Black	707mm / 27.83"
R8830-29	Black	735mm / 28.94"
R8830-30	Black	762mm / 30"
R8830-32	Black	807mm / 31.77"

#### STRENGTH, RIGIDITY AND HIGH PERFORMANCE



New from Penn Elcom, the Vulcan™ Shockmount Chassis gives your case affordable military-grade protection against impact, shock and vibration.

#### INNOVATIVE CONSTRUCTION

Vulcan's patented design uses hollow triangular sections of high-tensile tempered aluminium alloy.

This gives it an extraordinary strength to weight ratio while retaining stability whatever the chassis size.



#### VERSATILE DESIGN

You can now safely integrate sensitive and high value devices into rack enclosures without upgrading to a heavy and costly steel chassis.

Tested to military standards, a Vulcan™ chassis will keep contents safe from drops, vibrations and impact during transportation or storage.

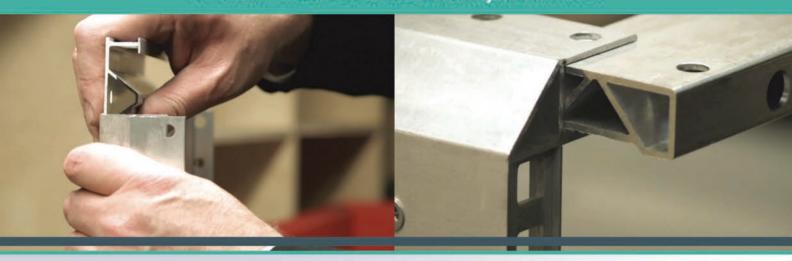
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# KEY BENEFITS OF VULCAN™

- Affordable military-grade shockmount racking
- Patented triangular design makes lightweight aluminium incredibly strong
- A perfect slide and lock each time makes building quick and easy
- > Shock absorbers ensure that your devices remain still during rough transport
- Light a 6U rack weighs just 3kg / 6.6lbs
- > 2U to 18U kit sizes available with no loss of strength
- Military accredited tests resulted in outstanding performance
- > Sensitive or high value contents remain safe even if dropped, shaken or struck

#### **ULTRA QUICK ASSEMBLY**

The Vulcan™ chassis can be assembled in just 6 minutes!



Precisely machined to slide and lock perfectly into place each time, building each kit is simple and fuss-free. Cage nuts allow for easy lining up of fixing screws and the rails are designed to clamp 19-inch panels safely and securely.

#### **ACCREDITED TO MILITARY AND COMMERCIAL STANDARDS:**

Vulcan™ conforms to IEC 60297-3 | ANSI accredited to MIL STD 810G



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Our Video

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# VULCAN™ PRODUCT RANGE

PRODUCT CODE	DEPTH	RACK UNITS	HEIGHT
RVCK-0248-FR	480mm/18.9"		
RVCK-0261-FR	610mm/24"	21.1	120 0 / 5 07"
RVCK-0274-FR	740mm/29.1"	2U	128.9mm / 5.07"
RVCK-0287-FR	870mm/34.6"		
RVCK-0348-FR	480mm/18.9"		
RVCK-0361-FR	610mm/24"		
RVCK-0374-FR	740mm/29.1"	3U	173.4mm / 6.82"
RVCK-0387-FR	870mm/34.6"		
RVCK-0448-FR	480mm/18.9"		
RVCK-0461-FR	610mm/24"	4U	217.8mm / 8.57"
RVCK-0474-FR	740mm/29.1"	10	
RVCK-0487-FR	870mm/34.6"		
RVCK-0548-FR	480mm/18.9"		
RVCK-0561-FR	610mm/24"	5U	262.3mm / 10.32"
RVCK-0574-FR	740mm/29.1"	30	202.311111 / 10.32
RVCK-0587-FR	870mm/34.6"		
RVCK-0648-FR	480mm/18.9"		
RVCK-0661-FR	610mm/24"	CLI	2067 / 1207"
RVCK-0674-FR	740mm/29.1"	6U	306.7mm / 12.07"
RVCK-0687-FR	870mm/34.6"		
RVCK-0748-FR	480mm/18.9"		
RVCK-0761-FR	610mm/24"	7U	351.2mm / 13.82"
RVCK-0774-FR	740mm/29.1"	, 0	, , , , , , , , , , , , , , , , , , , ,
RVCK-0787-FR	870mm/34.6"		
RVCK-0848-FR	480mm/18.9"		
RVCK-0861-FR	610mm/24"	8U	395.6mm / 15.57"
RVCK-0874-FR	740mm/29.1"	80	393.011111/ 13.37
RVCK-0887-FR	870mm/34.6"		
RVCK-0948-FR	480mm/18.9"		
RVCK-0961-FR	610mm/24"	01.1	4404 /4730"
RVCK-0974-FR	740mm/29.1"	9U	440.1mm / 17.32"
RVCK-0987-FR	870mm/34.6"		
RVCK-1048-FR	480mm/18.9"		
RVCK-1048-1K RVCK-1061-FR	610mm/24"		
		10U	484.5mm / 19.07"
RVCK-1074-FR	740mm/29.1"		
RVCK-1087-FR	870mm/34.6"		
RVCK-1148-FR	480mm/18.9"		
RVCK-1161-FR	610mm/24"	11U	529.0mm / 20.82"
RVCK-1174-FR	740mm/29.1"	110	323.011111 / 20.02
RVCK-1187-FR	870mm/34.6"		
RVCK-1248-FR	480mm/18.9"		
RVCK-1261-FR	610mm/24"	1211	F72 4 / 22 F7"
RVCK-1274-FR	740mm/29.1"	12U	573.4mm / 22.57"
RVCK-1287-FR	870mm/34.6"		
RVCK-1448-FR	480mm/18.9"		
RVCK-1446-FR	610mm/24"		
RVCK-1474-FR	740mm/29.1"	14U	662.3mm / 26.07"
RVCK-1487-FR	870mm/34.6"		
RVCK-1548-FR	480mm/18.9"		
RVCK-1561-FR	610mm/24"	15U	706.8mm / 27.82"
RVCK-1574-FR	740mm/29.1"	150	700.0111117 27.02
RVCK-1587-FR	870mm/34.6"		
RVCK-1648-FR	480mm/18.9"		
RVCK-1661-FR	610mm/24"	1611	751 200 77 / 20 57"
RVCK-1674-FR	740mm/29.1"	16U	751.2mm / 29.57"
RVCK-1687-FR	870mm/34.6"		
RVCK-1748-FR	480mm/18.9"		
RVCK-1740-FR RVCK-1761-FR	610mm/24"		
		17U	795.7mm / 31.32"
RVCK-1774-FR	740mm/29.1"		, , , , , ,
RVCK-1787-FR	870mm/34.6"		
RVCK-1848-FR	480mm/18.9"		
RVCK-1861-FR	610mm/24"	18U	840.1mm / 33.07"
RVCK-1874-FR	740mm/29.1"	100	040.1111111 / 33.07
RVCK-1887-FR	870mm/34.6"		

WIDTH: 490mm / 19.3"

# 22.23 44.45 0.65.4 10.027 10.0

#### R0828 - Rack Rails

Full Hole Rack Rail Threaded to 10/32 UNF, M5 or M6

Cuts from 1 space 44.45mm / 1.75" to 45 spaces 2m / 79" are available.

Please specify length (number of spaces) when ordering.

R0828: Use **U5200 - U5205** (p.111) Rack Screws and **U5215** (p.112) Washers. R0828/M6: Use **S1045** (p.111) Rack Screws and **S1940** (p.111) - **S1941** (p.111) Washers.

We recommend using a maximum torque setting of 4Kns when tightening the Rack Fastenings.

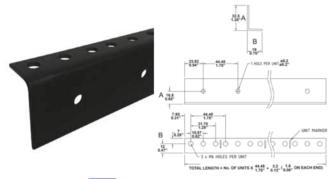
Material: 3.0mm / 1/8" Black Powder Coated Steel

#### Metric Rack Rails

Part No.	Finish	Available Sizes	Threaded
R0828/M5	Black	From 1 Space to 45 Spaces	M5
R0828/M6	Black	From 1 Space to 45 Spaces	M6
		<u> </u>	

#### 10/32 UNF Rack Rails

Part No.	Finish	Available Sizes	Threaded
R0828	Black	From 1 Space to 45 Spaces	10/32 UNF



#### R0863-M6 - R0863-1032 - Rack Rails

Full Holes Rack Rail with Threaded Holes.

Cuts from 1 space 44.45mm / 1.75" to 45 spaces 2m / 79" are available.

Please specify length (number of spaces) when ordering.

Compatible with \$1045 (p.111) M6 Screws and S1940 - S1941 Cup Washers.

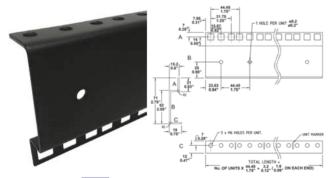
Material: 2.00mm / 14 gauge Black Powder Coated Steel

#### M6 Rack Rails

Part No.	Finish	Thickness	Description
R0863-M6	Black	2mm / 0.08"	From 1 Space to 45 Spaces

#### 10/32 Rack Rails

Part No.	Finish	Thickness	Description
R0863-1032	Black	2mm / 0.08"	From 1 Space to 45 Spaces



#### R0883-M6 - R0883-1032 - Rack Rails

Full Hole Rack Rail with M6 or 10/32 Threaded Holes.

Cuts from 1 space 44.45mm / 1.75" to 45 spaces 2m / 79" are available. Please specify length (number of spaces) when ordering.

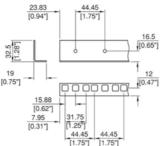
Material: 2.0mm / 14 gauge Black Powder Coated Steel

#### M6 Rack Rails

Part No.	Finish	Thickness	Description
R0883-M6	Black	2mm / 0.08"	From 1 Space to 45 Spaces
10/32 Rack Rails			

Part No.	Finish	Thickness	Description
R0883-1032	Black	2mm / 0.08"	From 1 Space to 45 Spaces





FIXING HOLES 9.5mm/0.38"SQ & Ø5mm/0.20"

#### R0863 - Rack Rails

Full Hole Rack Rail with Square Holes.

Cuts from 1 space 44.45mm / 1.75" to 45 spaces 2m / 79" are available.

Please specify length (number of spaces) when ordering.

Mounting Equipment on Rails:

- -Use our new and innovative **Clip Nuts** (p.110) on Rack Rails for an easy and economic alternative.
- -Also compatible with **S1170** (p.112) / **S1172** (p.112) Captive Nuts, **S1045** (p.111) M6 Screws and **S1940** (p.111) and **S1941** (p.111) Cup Washers.
- -For Universal Rack Cage Nut Tool see part **SX1100** (p.112)

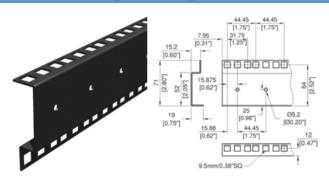
Material: 2.00mm / 14 gauge Black Powder Coated Steel

#### **Rack Rails**

Part No.	Finish	Thickness	Available Sizes	Weight
R0863	Black	1.5mm / 1/16"	From 1 Space to 45 Spaces	0.9kg/1.97lb
R0863/2MM	Black	2.0mm / 0.08"	From 1 Space to 45 Spaces	1.4kg/3.08lb

#### **Accessories**

Part No.	Finish	Thickness
R0889K-25	Black	Set of 25 M6 Screws, Cage Nuts and Washers
R0889Z-25	Zinc	Set of 25 M6 Screws, Cage Nuts and Washers



#### R0883 - Rack Rails

Full Hole Double Rack Rail with Square Holes.

Cuts from 1 space 44.45mm / 1.75" to 45 spaces 2m / 79" are available.

Please specify length (number of spaces) when ordering.

Mounting Equipment on Rails:

- -Use our new and innovative **Clip Nuts** (p.110) on Rack Rails for an easy and economic alternative.
- -Also compatible with **S1170** (p.112) / **S1172** (p.112) Captive Nuts, **S1045** (p.111) M6 Screws and **S1940** (p.111) **S1941** (p.111) Cup Washers.
- -For Universal Rack Cage Nut Tool see part **SX1100** (p.112)

Material: Black Powder Coated Steel

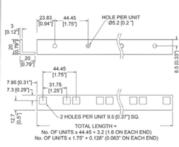
#### **Rack Rails**

Part No.	Finish	Thickness		Weight
R0883	Black	1.5mm / 1/16"	From 1 Space to 45 Spaces	1.9kg/4.19lb
R0883/2MM	Black	2.0mm / 0.08"	From 1 Space to 45 Spaces	2.57kg/5.66lb

#### **Accessories**

Part No.	Finish	Thickness
R0889K-25	Black	Set of 25 M6 Screws, Cage Nuts and Washers
R0889Z-25	Zinc	Set of 25 M6 Screws, Cage Nuts and Washers





#### R0900

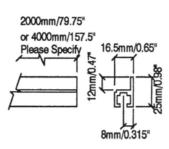
Aluminium Rack Strip. **Pre-Punched** Fixing Holes. Mill Finish. Cuts from 3 spaces to 90 spaces are available.

Compatible with \$1025 (p.112) Captive Nut and M6 Screws

Material: 3.0mm / 1/8" Aluminium

Part No.	Description	Weight
R0900	45 Spaces (2m / 79")	0.55kg/1.21lb
R0900/4000	90 Spaces (4m / 157")	1.09kg/2.41lb





#### R0830

Single Sliding Rack Strip Compatible with S1140 M6 Slide Nuts, **S1045** (p.111) M6 Screws and **S1940** (p.111) - **S1941** (p.111) Cup Washers.

Material: Extruded Aluminium

Part No.	Width	Length	Weight
R0830	25mm / 1"	4m / 157"	0.4kg/0.87lb
R0830/2000	25mm / 1"	2m / 79"	0.2kg/0.43lb
R0830/10	34.75mm / 1.37"	4m / 157"	0.46kg/1.02lb

10T Cropping and Punching Machine for Rack Rails, Single and Double Extrusions and Piano Hinges.









Ask your sales representative for more details

Power	10THBP1PH	Single-Phase	
Power	10THBP3PH		
Force		10T	
Stroke		150mm	
Max die	height	250mm	
Table siz	ze	400*300mm	
Total we	ight	600Kg	

Watch out video to find out more.
Scan this code or visit: youtu.be/ljuMQVpylrY



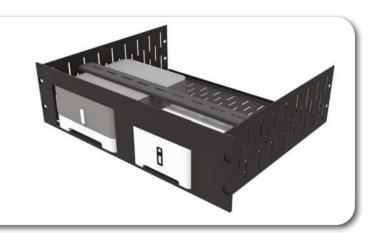


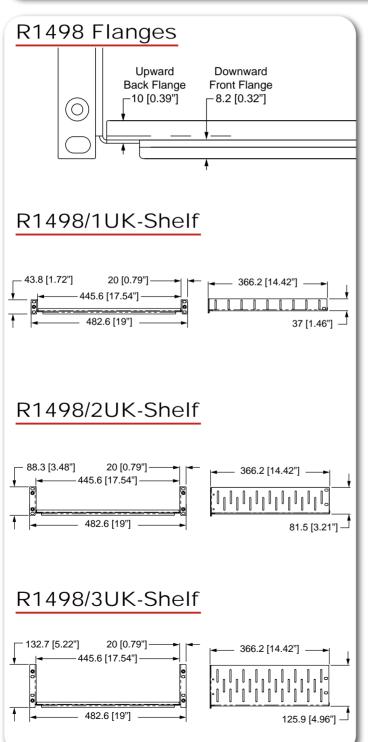
## Rack Shelves With Custom Magnetic Face Plate

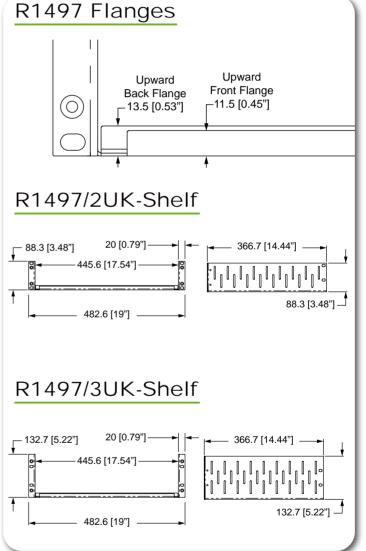
#### Comes with:

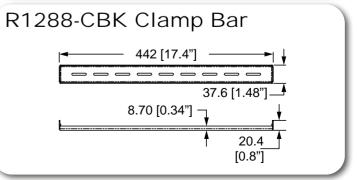
- 1 x Rack Mountable Vented Shelf
- 1 x Magnetic Face Plate with CNC Cut
- 1 x Clamp Bar to Help Secure Equipments

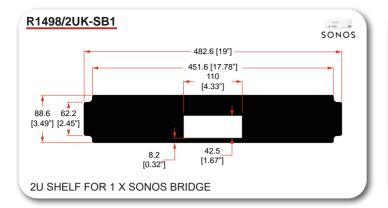
Custom front panels available for any piece of equipment on the market: AV equipment, Games Consoles etc.

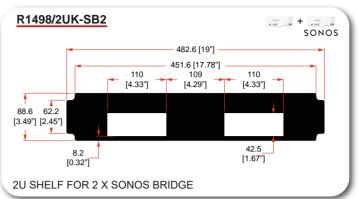


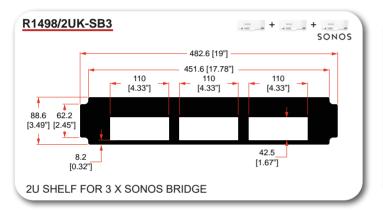


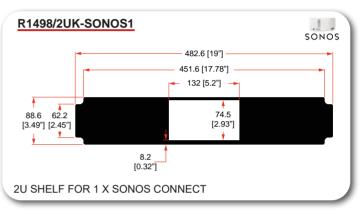


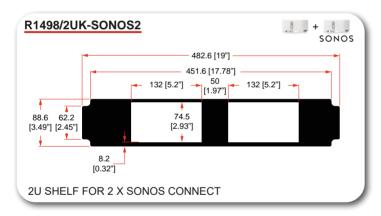


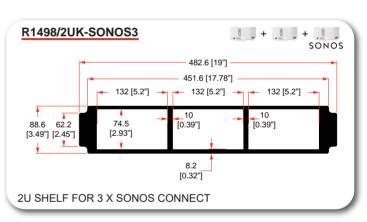


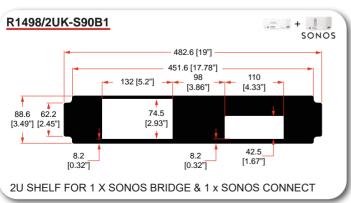


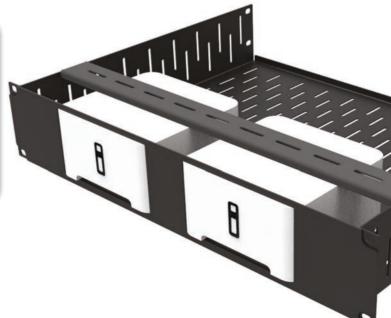


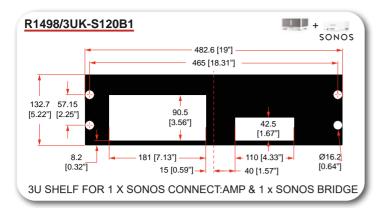


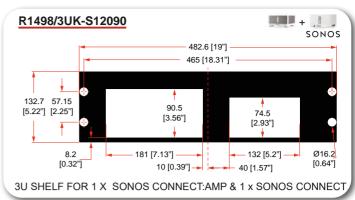


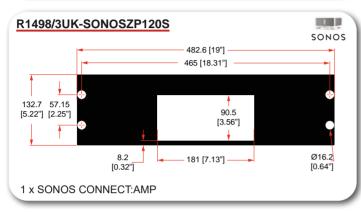


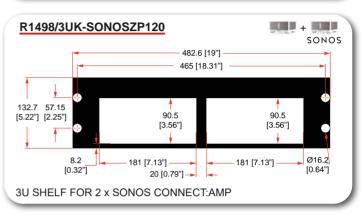


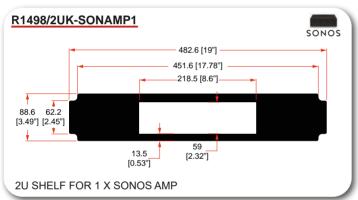


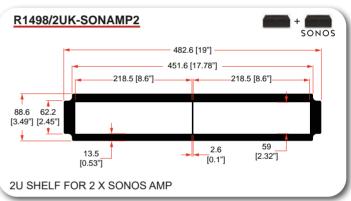


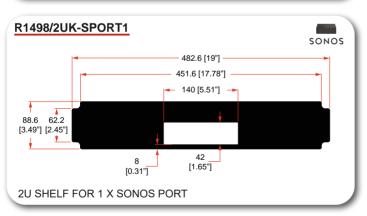


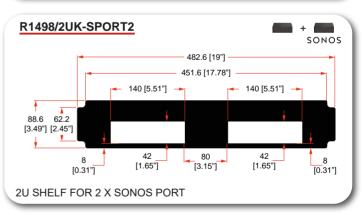


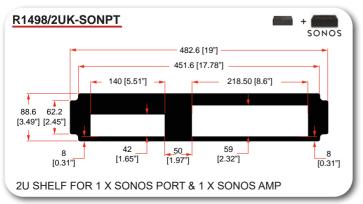






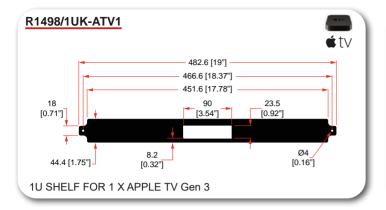


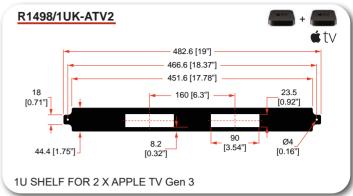


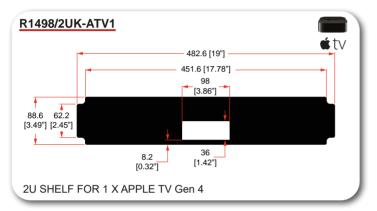


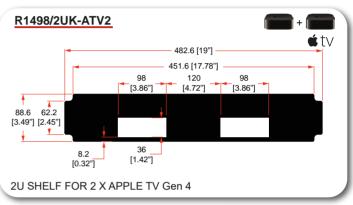


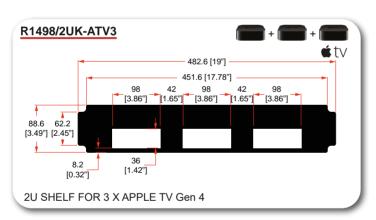
#### Streaming TV Boxes



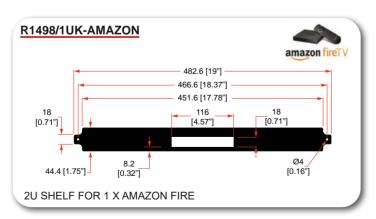


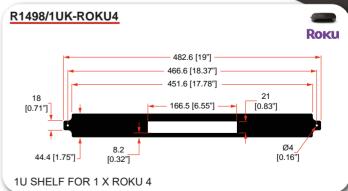


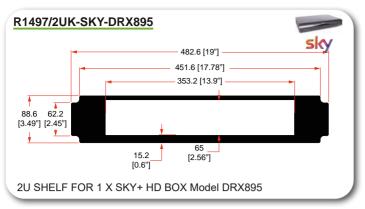


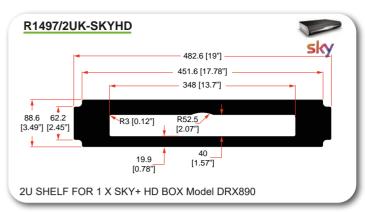


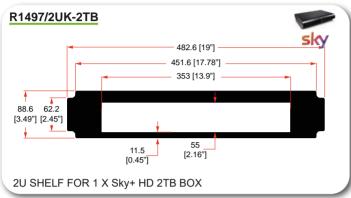


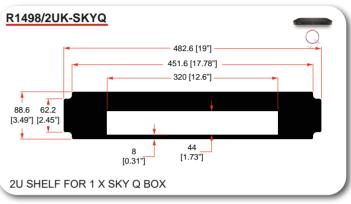


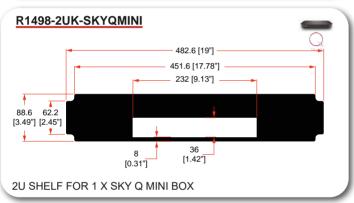


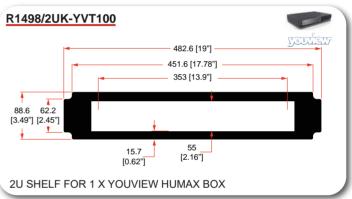


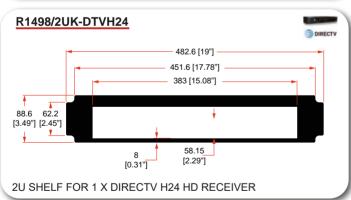


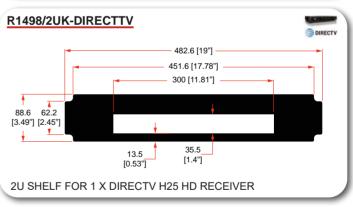




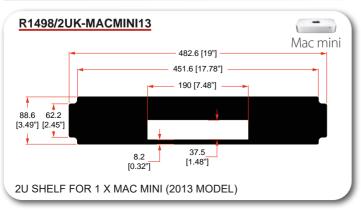






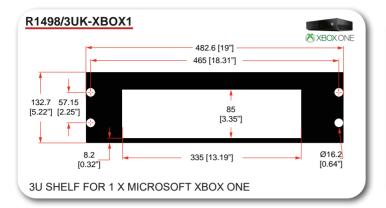


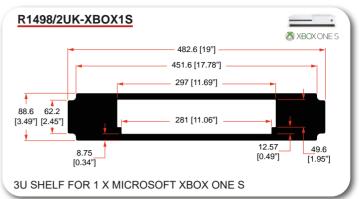
#### Computers

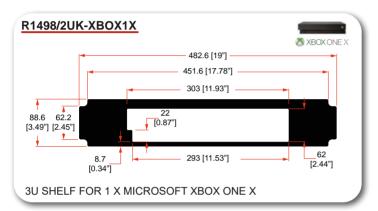


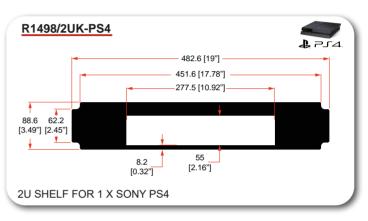


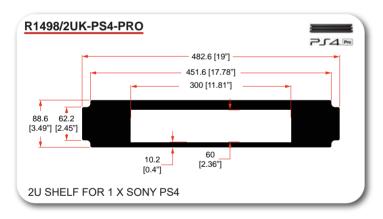
#### Video Game Consoles

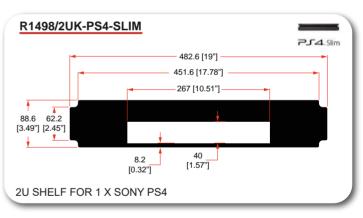


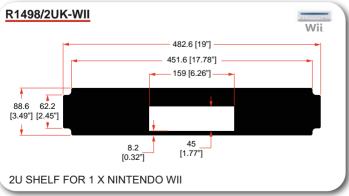


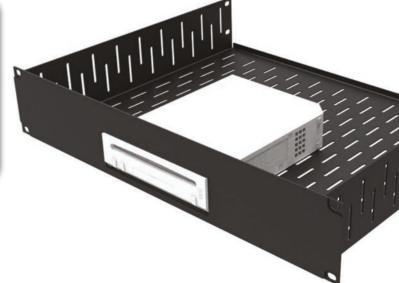












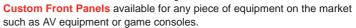


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#### Rack Shelf With Custom Face Plate - R1498/R1497

Vented Rack Shelf with CNC cut Magnetic Face Plate.



Finish: Black

Comes with a Clamp Bar for to help secure your equipment.





Material: Steel

#### **SONOS Wireless HiFi**

Part No.	Application	U Size	Weight
R1498/2UK-SB1 R1498/2UK-SB2	1 X SONOS BRIDGE 2 X SONOS BRIDGE	2U	3.5kg/7.72lb
R1498/2UK-SB3	3 X SONOS BRIDGE	211	0.71/7.7.011
R1498/2UK-SONOS1 R1498/2UK-SONOS2 R1498/2UK-SONOS3	1 x SONOS CONNECT 2 x SONOS CONNECT 3 x SONOS CONNECT	2U	3.5kg/7.72lb
R1498/2UK-S90B1	1 X SONOS BRIDGE & 1 x SONOS CONNECT	2U	3.5kg/7.72lb
R1498/3UK-SONOSZP120S R1498/3UK-SONOSZP120	1 x SONOS CONNECT:AMP 2 x SONOS CONNECT:AMP	3U	5kg/11.02lb
R1498/3UK-S12090	1 x SONOS CONNECT:AMP & 1 x SONOS CONNECT	3U	5kg/11.02lb
R1498/3UK-S120B1	1 X SONOS BRIDGE & 1 x SONOS CONNECT:AMP	3U	5kg/11.02lb
R1498/2UK-SONAMP1 R1498/2UK-SONAMP2	1 X SONOS AMP NEW! 2 X SONOS AMP	2U	3.5kg/7.72lb
R1498/2UK-SONAMPZP90	1 x SONOS AMP & 1 x SONOS ZP90 NEW!	2U	3.5kg/7.72lb
R1498/2UK-SPORT1	1 X SONOS PORT NEW!	2U	3.5kg/7.72lb
R1498/2UK-SPORT2	2 X SONOS PORT <i>NEW!</i>	2U	3.5kg/7.72lb
R1498/2UK-SONPT	1 X SONOS PORT & 1 X SONOS AMP NEW!	2U	3.5kg/7.72lb

#### Computers

Part No.	Application	U Size	Weight
R1498/2UK-MACMINI13	1 X Mac Mini (2013 Model)	2U	3.5kg/7.72lb

#### **Satellite Receivers**

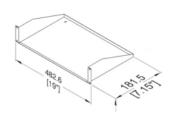
Part No.	Application	U Size	Weight
R1497/2UK-SKYHD	1 X Sky DRX890 Sky+HD Box	2U	3.5kg/7.72lb
R1497/2UK-SKY-DRX895	1 X Sky DRX895 Sky+HD Box		-
R1498/2UK-DIRECTTV	1 X DIRECTV HD Receiver		
R1498/2UK-DTVH24	1 X DIRECTV H24 HD RECEIVER		

#### **Video Game Consoles**

Part No.	Application	U Size	Weight
R1498/2UK-PS4	1 X PS4	2U	3.5kg/7.72lb
R1498/2UK-PS4-PRO	1 X PS4 Pro		
R1498/2UK-PS4-SLIM	1 X PS4 Slim		
R1498/3UK-XBOX1	1 X XBOX One	3U	5kg/11.02lb
R1498/2UK-XBOX1S	1 X Xbox One S	2U	3.5kg/7.72lb
R1498/2UK-XBOX1X	1 X Xbox One X	2U	3.5kg/7.72lb
R1498/2UK-WII	1 X WII	2U	3.5kg/7.72lb

#### Streaming TV Boxes

ou our ining it boxes			
Part No.	Application	U Size	Weight
R1498/1UK-ATV1	1 X Apple TV Gen 3	1U	2.8kg/6.17lb
R1498/1UK-ATV2	2 X Apple TV Gen 3		
R1498/2UK-ATV1	1 X APPLE TV Gen 4	2U	3.5kg/7.72lb
R1498/2UK-ATV2	2 X APPLE TV Gen 4		
R1498/2UK-ATV3	3 X APPLE TV Gen 4		
R1498/1UK-ROKU4	1 X Roku 4 streaming player	1U	2.8kg/6.17lb
R1497/2UK-2TB	1 X Sky+ HD 2TB BOX	2U	3.5kg/7.72lb
R1498/2UK-SKYQ	1 X SKY Q BOX	2U	3.5kg/7.72lb
R1498/2UK-SKYQMINI	1 X SKY Q MINI BOX	2U	3.5kg/7.72lb
R1498/2UK-YVT100	1 X YOUVIEW HUMAX BOX	2U	3.5kg/7.72lb
R1498/1UK-AMAZON	1 X AMAZON FIRE	1U	2.8kg/6.17lb



#### R1194-180 1U-2U - Rack Shelf

180mm / 7" Deep Rack Shelves Black Powder Coated

Material: 1.5mm / 16 gauge Steel

#### 1U Rack Shelf

Part No.	Finish	Size (U)	Depth	Recommended Load Capacity	Weight
R1194/1UK-180	Black	1U	181.5mm / 7.15"	15kg/33.07lb	1.23kg/2.71lb

#### 2U Rack Shelf

Part No.	Finish	Size (U)	Depth	Recommended Load Capacity	Weight
R1194/2UK-180	Black	2U	181.5mm / 7.15"	22kg/48.5lb	1.5kg/3.31lb

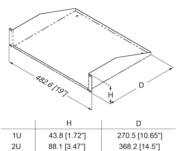
#### R1194 1U-2U - Rack Shelf

Material: 1.5mm / 16 gauge Steel

1U and 2U Rack Shelves.

Available in Black Powder Coated or Light Grey (RAL7035).





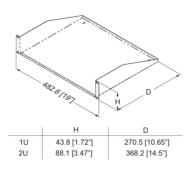
1U Rack Shelf

Part No.	Finish	Size (U)	Depth	Recommended Load Capacity	Weight
R1194/1UK	Black	1U	270.5mm / 10.65"	15kg/33.07lb	1.54kg/3.38lb
R1194/1UG	Grey				

#### 2U Rack Shelf

Part No. Finish	Size (U)	Depth	Recommended Load Capacity	Weight
R1194/2UK Black R1194/2UG Grey	2U	368.2mm / 14.5"	22kg/48.5lb	2.38kg/5.25lb





#### R1194 1UV-2UV - Vented Rack Shelf

1U and 2U Vented Rack Shelf.
Perforation allows 61% free air.
Available in Black Powder Coated or Light Grey (RAL7035).



Scan to Watch
Our Video

Or Visit: youtu.be/aCEqyin4K3c

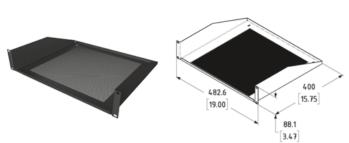
Material: 1.5mm / 16 gauge Steel

#### 1U Rack Shelf

Part No.	Finish	Size (U)	Depth	Recommended Load Capacity	Weight
R1194/1UVK	Black	1U	270.5mm / 10.65"	15kg/33.07lb	1kg/2.2lb
R1194/1UVG	Grey				

#### 2U Rack Shelf

Part No.	Finish	Size (U)	Depth	Recommended Load Capacity	Weight
R1194/2UVK R1194/2UVG	Black Grev	2U	368.2mm / 14.5"	22kg/48.5lb	1.6kg/3.53lb
11134/2010	Gley				

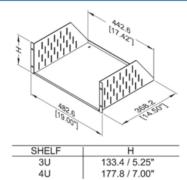


#### R1194-400 2UV

400mm / 15.75" Deep 2U Vented Rack Shelf. Perforation allows 61% free air. Recommended Load Capacity: 19kg/41.89lb Black Powder Coated.

Part No.	Finish	Size (U)	Depth	Weight
R1194-400/2UVK	Black	2U	400mm / 15.75"	2.31kg/5.09lb





#### R1194 3UV-4UV - Vented Rack Shelf

3U and 4U Vented Rack Shelf.

Perforation allows 61% free air.

Material: 1.5mm / 16 gauge Steel

Shelves include Side Slots for R1288/CB (p.55) Clamping Bars (Sold Separately).

Recommended Load Capacity: 38kg/83.78lb

Available in Black Powder Coated or Light Grey (RAL7035).



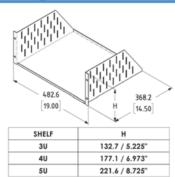
#### 3U Rack Shelf

Part No.	Finish	Size (U)	Depth	Weight
R1194/3UVK	Black	3U	368.2mm / 14.5"	2.68kg/5.91lb
R1194/3UVG	Grey			

#### **4U Rack Shelf**

Part No.	Finish	Size (U)	Depth	Weight
R1194/4UVK	Black	4U	368.2mm / 14.5"	3.14kg/6.92lb
R1194/4UVG	Grey			





#### R1194 3U-5U - Rack Shelf

3U, 4U and 5U Rack Shelves.

Shelves include Side Slots for  ${\bf R1288/CB}$  (p.55) Clamping Bars (Sold Separately).

Recommended Load Capacity: 38kg/83.78lb

Available in Black Powder Coated or Light Grey (RAL7035).



Material: 1.5mm / 16 gauge Steel

#### 3U Rack Shelf

Part No.	Finish	Size (U)	Depth	Weight
R1194/3UK	Black	3U	368.2mm / 14.5"	3.49kg/7.69lb
R1194/3UG	Grey			

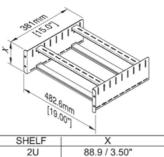
#### **4U Rack Shelf**

Part No.	Finish	Size (U)	Depth	Weight
R1194/4UK R1194/4UG	Black Grey	4U	368.2mm / 14.5"	3.84kg/8.47lb

#### **5U Rack Shelf**

Part No.	Finish	Size (U)	Depth	Weight
R1194/5UK	Black	5U	368.2mm / 14.5"	4.53kg/9.99lb





133.4 / 5.25"

177.8 / 7.00"

3U

4U

#### R1288

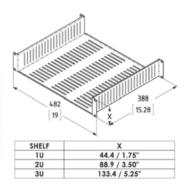
Adjustable Utility Shelf, Black. Comes with:

- 2 x End Plates
- 4 x R1288/CB (p.55) Crossbars

Material: 1.5mm / 16 gauge Steel

Part No.	Size (U)	Depth	Weight
R1288/2UK	2U	381mm / 15"	2kg/4.41lb
R1288/3UK	3U		2.33kg/5.14lb
R1288/4UK	4U		3.09kg/6.82lb
R1288/5UK	5U		3.5kg/7.72lb
R1288/6UK	6U		3.8kg/8.38lb





#### RSU<sub>0</sub>x

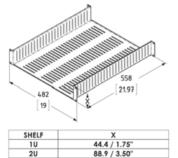
388mm / 15.28" Deep Vented Rack Shelves With **Rear Support**.



Material: 1.2mm / 18 gauge Steel

Part No.	Finish	Description	Size (U)
RSU01 Black RSU02 Black		388mm / 15.28" Deep Shelves	1U
		388mm / 15.28" Deep Shelves	2U
RSU03	Black	388mm / 15.28" Deep Shelves	3U





#### **RSU0x-600**

 $558 mm\,/\,21.97"$  Deep Vented Rack Shelves With Rear Support.



# Scan to Watch Our Video

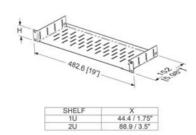
Or Visit: youtu.be/wX0qLJFocE8



Material: 1.2mm / 18 gauge Steel

Part No.	Finish	Description	Size (U)
RSU01-600	Black	558mm / 21.97" Deep Shelves	1U
RSU02-600 Black		558mm / 21.97" Deep Shelves	2U
RSU03-600 Black		558mm / 21.97" Deep Shelves	3U





#### R1297-152 - Clamping Rack Shelf

152mm / 5.98" deep Clamping Rack Shelf.

Shelves include Side Slots for **R1288/CB** (p.55) Clamping Bars (Sold Separately).

Use R1206 (p.109) for Rear Support.



Material: 1.5mm / 16 gauge Steel

Part No.	Finish	Size (U)	Depth
R1297-152/1UK	Black	1U	152mm / 5.98"
R1297-152/2UK	Black	2U	152mm / 5.98"

#### R1297-RMB - Rear Mounting Brackets NEW!



Brackets for mounting 1U Equipment to rear of R1297 Shelf. Can be mounted Horizontally or at 45° Includes 2 Brackets and Fixing Screws.

Material: 1.5mm Steel

Part No. Finish Description

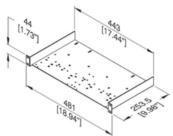
R1297-RMBK Black 1U Rear Mounting Kit



#### R1191

Utility Rack Shelf. Black Powder Coated.

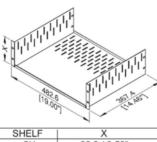




Material: 1.5mm / 16 gauge Steel

Part No.	Size (U)	Depth	Weight
R1191/1UK	1U	253.5mm / 9.98"	1.53kg/3.37lb
R1191/2UK	2U	253.5mm / 9.98"	1.88kg/4.14lb





SHELF	X
2U	88.9 / 3.50"
3U	133.4 / 5.25"
411	177 9 / 7 00"

#### R1297 - Clamping Rack Shelf

367mm / 14.45" deep Clamping Rack Shelf.

Shelves include Side Slots for  $\overline{\textbf{R1288/CB}}$  (p.55) Clamping Bars (Sold Separately).

Use R1206 (p.109) for Rear Support.

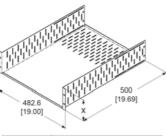
Available in Black Powder Coated or Light Grey (RAL7035).



Material: 1.5mm / 16 gauge Steel

	7	0   177.077.00	9 0	
Part No.	Finish	Size (U)	Depth	Weight
R1297/1-5UK	Black	1.5U	367.4mm / 14.46"	2.64kg/5.81lb
Part No.	Finish	Size (U)	Depth	Weight
R1297/2UK R1297/2UG	Black Grey	2U	367.4mm / 14.46"	3.52kg/7.75lb
Part No.	Finish	Size (U)	Depth	Weight
R1297/3UK R1297/3UG	Black Grey	3U	367.4mm / 14.46"	4.04kg/8.91lb
Part No.	Finish	Size (U)	Depth	Weight
R1297/4UK R1297/4UG	Black Grey	4U	367.4mm / 14.46"	4.5kg/9.92lb





7				
SHELF	X			
20	88.9 / 3.50"			
30	133.4 / 5.25"			
4U	177.8 / 7.00"			

#### R1297-500 - Clamping Rack Shelf

500mm / 19.69" Deep Clamping Rack Shelf.

Shelves include Side Slots for **R1288/CB** (p.55) Clamping Bars (Sold Separately).

Use R1206 (p.109) for Rear Support.

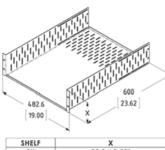
Powder Coated Black.



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Material: 1	i 5mm	/ 1h	gauge	Stee

Part No.	Finish	Size (U)	Weight
R1297-500/2UK	Black	2U	3.52kg/7.75lb
R1297-500/3UK	Black	3U	4.04kg/8.91lb
R1297-500/4UK	Black	4U	4.5kg/9.92lb





SHELF	X
2U	88.9 / 3.50"
3U	133.4 / 5.25"
4U	177.8 / 7.00"

#### R1297-600 - Clamping Rack Shelf

600mm / 23.62" Deep Clamping Rack Shelf.

Shelves include Side Slots for R1288/CB (p.55) Clamping Bars (Sold Separately).

Use R1206 (p.109) for Rear Support.

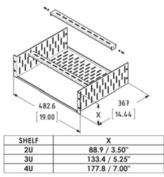
Powder Coated Black.



Material: 1.5mm /	16 gauge Steel
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Part No.	Finish	Size (U)
R1297-600/2UK	Black	2U
R1297-600/3UK	Black	3U
R1297-600/4UK	Black	4U





#### R1397

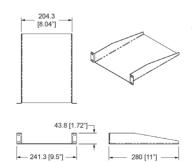
Clamping Rack Shelf.

2 R1288/CBK (p.55) clamp bars included.

		4U	177.8 / 7.00"	Material: Steel
art No	Finish	Siza		Denth

Part No.	Finish	Size	Depth
R1397/2UK	Black	2U	367mm / 14.45"
R1397/3UK	Black	3U	367mm / 14.45"
R1397/4UK	Black	4U	367mm / 14.45"





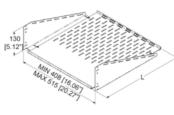
#### R1194-905 - Half Rack Shelves

9.5" Rack Shelves

- Depth: 280mm / 11.02"
- Available in plain or vented version

Part No.	Finish	Description	Weight
R1194-905/1UK	Black	9.5" Rack Shelf	0.87kg/1.92lb
R1194-905/1UVK	Black	9.5" Vented Rack Shelf	0.76kg/1.67lb





Part No.	L
R1187-290	290 [11.42"]
R1187-350	350 [13.78"]
R1187-390	390 [15.35"]
R1187-440	440 [17.32"]
R1187-52	520 [20.47"]

#### R1187 NEW!

Wide Adjustable Rack shelf Shelf, for mounting over sized equipment.

Material: Steel Finish: Black

Part No.	Depth
R1187-290	290mm / 11.42"
R1187-350	350mm / 13.78"
R1187-390	390mm / 15.35"
R1187-440	440mm / 17.32"
R1187-520	520mm / 20.47"



#### R1288/CB

Clamp Bar for use with rack shelves with side slots Works with:

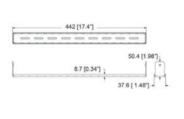
- Rack Shelf With Custom Face Plate (p.49)
- R1297-152 (p.52) , R1297 (p.53) , R1297-500 (p.54) , R1297-600 (p.54) and R1397 (p.54) Clamping Rack Shelves
- R1288 (p.52) Utility Shelves
- R1194/3UK (p.51) , R1194/4UK (p.51) , RSU0x (p.52) , RSU0x-600 (p.52) Rack Shelves

Includes Foam Strip and Fixing Screws.

Material: 1.5mm / 16 gauge Steel

Part No.	Finish	Description	Weight
R1288/CBK	Black	Clamp Bar	0.27kg/0.6lb
R1288/CBG	Grey		





#### R1288-DCB

Deep Clamp Bar for use with rack shelves with side slots Works with:

- Rack Shelf With Custom Face Plate  $(p.49)\,$
- R1297-152 (p.52) , R1297 (p.53) , R1297-500 (p.54) , R1297-600 (p.54) and R1397 (p.54) Clamping Rack Shelves
- R1288 (p.52) Utility Shelves
- R1194/3UK (p.51) , R1194/4UK (p.51) , RSU0x (p.52) , RSU0x-600 (p.52) Rack Shelves

Includes Foam Strip and Fixing Screws.

Material: 1.5mm / 16 gauge Steel

Part No.	Description
R1288-DCBK	Deep Clamp Bar

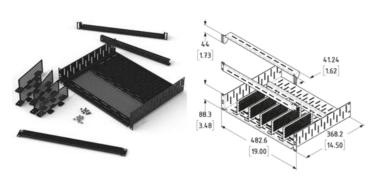








#### R1297-DVS-2U - Vertical Divider Shelf System NEW!



19" Vertical Mounting Divider Shelf System.

For Rack Mounting 2 to 10 devices vertically.

Kit consists of:

- -2U Divider Shelf
- -Dividers
- -Upper Clamp Bar
- -Back Stop Bar
- -Front Mount 'Travel Lock' Bar

Material: Steel Finish: Black

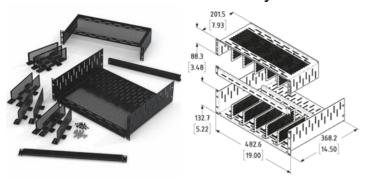


Part No.	Description	
R1297-DVS-2UK	2U Vertical Divider Shelf Kit	 

#### Components

Part No.	Description
R1297-DVS-SHELF-2UK	2U Divider Shelf
R1297-DV190-K	190mm / 7.48" Divider
R1297-CBK	Upper Clamp Bar
R1297-TCBK	Front Mount Travel Clamp
R1297-BSK	Back Stop

#### R1297-DVS-3U - Vertical Divider Shelf System NEW!



19" Vertical Mounting Divider Shelf System. For Rack Mounting 2 to 10 devices vertically.

Kit consists of:

- -3U Divider Shelf
- -Dividers
- -2U Upper Clamp Shelf
- -Back Stop Bar
- -Front Mount 'Travel Lock' Bar

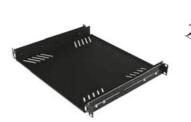
Material: Steel Finish: Black

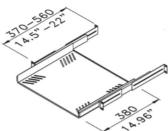


Part No.	Description
R1297-DVS-3UK	3U Vertical Divider Shelf Kit

#### Components

Part No.	Description
R1297-DVS-SHELF-3UK	3U Divider Shelf
R1297-DV190-K	190mm / 7.48" Divider
R1297-DC-2UK	2U Upper Divider Clamp Shelf
R1297-TCBK	Front Mount Travel Clamp
R1297-BSK	Back Stop





#### R1290 - 1U Sliding Rack Tray

Sliding Rack Tray, with Universal Equipment Fixing Points. Recommended Load Capacity 19kg/41.89lb Available in Black Powder Coated or Light Grey (RAL7035).

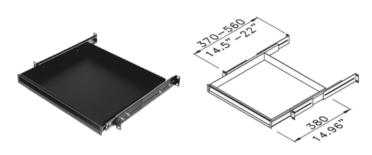


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Or Visit: youtu.be/SXv7d41zzwA

R1290 Material: 1.2mm / 18 gauge Steel

Part No.	Finish	Description	Weight
R1290/1U R1290/1UG	Black Grey	380mm / 14.96" Sliding Rack Tray	2.67kg/5.89lb
R1290-600/1UK R1290-600/1UG	Black Grey	560mm / 22.05" Sliding Rack Tray	4.58kg/10.1lb



#### R1291 - 1U Rack Drawer

1U Rack Drawer.

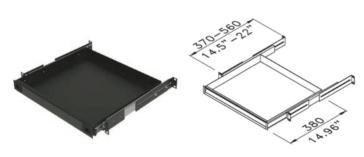
Can be used upside down as a shelf

Inside Dimensions:

Width x Depth x Height = 415mm x 368mm x 41mm / 16.34" x 14.49" x 1.61"

Material: 1.2mm / 18 gauge Steel

Part No.	Finish	Load Capacity	Weight
R1291K	Black	19kg/41.89lb	3.3kg/7.27lb
R1291G	Grey (RAL7035)		



#### R1291K/2L - 1U Rack Drawer

1U Rack Drawer with 2 Slam Locks.

Can be used upside down as a shelf.

Inside Dimensions:

Width x Depth x Height = 415mm x 364mm x 41mm / 16.34" x 14.33" x 1.61"



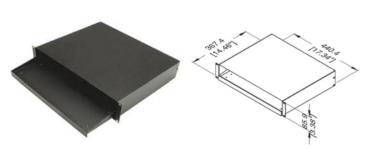
Scan to Watch
Our Video

Or Visit:

youtu.be/QILtHlyfQWE

Material: 1.2mm / 18 gauge Steel

Part No.	Load Capacity	Weight
R1291K/2L	19kg/41.89lb	3.18kg/7lb



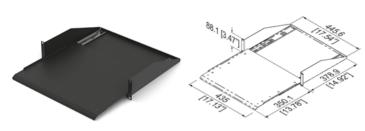
#### R1292-KBT - Keyboard Tray

Sliding Keyboard Tray.

Available in Black Powder Coated or Light Grey (RAL7035).

Material: 1.5mm / 16 gauge Steel

Part No.	Finish	Description	Weight
R1292-KBT	Black	Sliding Keyboard Tray	3.67kg/8.1lb
R1292-GKBT	Grey	Sliding Keyboard Tray	3.67kg/8.1lb



#### R1194/2U-SL - Sliding Rack Shelf

Sliding Rack Shelf.

Can also be used as a Sliding Keyboard Tray.

Available in Black Powder Coated or Light Grey (RAL7035).

Load Capacity: 16kg/35.27lb



# Scan to Watch Our Video

Or Visit: youtu.be/U3ouEXtKu9A

Material: 1.5mm / 16 gauge Steel

Part No.	Finish	Weight
R1194/2UK-SL	Black	4.91kg/10.82lb
R1194/2UG-SL	Grey	4.91kg/10.82lb



#### R1497-SL - R1498-SL NEW!

Sliding Rack Shelf with Vented tray. Reinforced Rack Mounting Ears. For use with R1497 & R1498 Magnetic Front Panels. Available in Black Powder Coated or Light Grey (RAL7035).

#### 365mm / 14" Deep

Part No.	Finish	Size (U)	Depth	Weight
R1297-SL-2UK	Black	2U	365mm / 14.37"	3.99kg/8.79lb
R1297-SL-3UK	Black	3U	365mm / 14.37"	
R1297-SL-4UK	Black	4U	365mm / 14.37"	

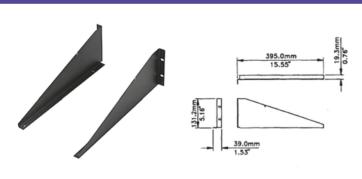
#### **Without Front Lip**

Part No.	Finish	Size (U)	
R1498-SL-2UK	Black	2U	365mm / 14.37"
R1498-SL-3UK	Black	3U	365mm / 14.37"

#### 465mm / 18" Deep

Part No.	Finish	Size (U)		Weight
R1297-SL18-2UK	Black	2U	465mm / 18.31"	
R1297-SL18-3UK	Black	3U	465mm / 18.31"	
R1297-SL18-4UK	Black	4U	465mm / 18.31"	5.88kg/12.95lb

#### **Rack Shelf Supports**



#### R1195 - Shelf Support

Rack Shelf Extensions for racks above one piece, i.e. 4 units and over. Sold in pairs.

Material: 1.5mm / 16 gauge Steel

Part No.	Finish	Description	Weight
R1195	Black	Rack Shelf Extensions	0.89kg/1.97lb

#### 60 - Rack Shelf Supports



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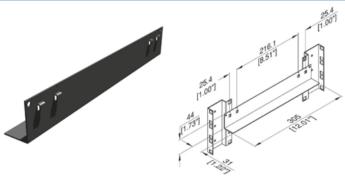
H = 44 [1.73	J
PART	L
R8840/10	250 / 9.84"
R8840/14	350 / 13.78"
R8840/16	410 / 16.14"
R8840/18	450 / 17.72"
R8840/22	550 / 21.65"
R8840/26	650 / 25.59"
R8840/30	750 / 29.53"

#### R8840 - Shelf Support

Rack Shelf Support to suit **R8800** (p.35) . Black Powder Coated. Sold individually.

Material: 1.5mm / 16 gauge Steel

Part No.	Finish	Length (L)	Weight
R8840/10	Black	250mm / 9.84"	0.18kg/0.4lb
R8840/14		350mm / 13.78"	0.26kg/0.56lb
R8840/16		410mm / 16.14"	0.34kg/0.76lb
R8840/18		450mm / 17.72"	0.42kg/0.92lb
R8840/22		550mm / 21.65"	0.43kg/0.95lb
R8840/26		650mm / 25.59"	0.48kg/1.05lb
R8840/30		750mm / 29.53"	0.55kg/1.21lb

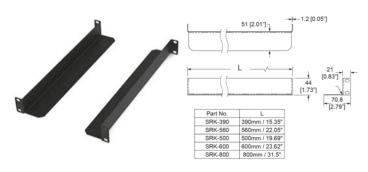


#### R0855 - R0858 - Shelf Support

Rack Shelf Support, to suit **R0883** (p.41) . Sold individually.

Material: 1.5mm / 16 gauge Steel

Part No.	Finish	Length	Weight
R0855K	Black	305mm / 12.01"	0.3kg/0.66lb
R0856K		406mm / 15.98"	0.34kg/0.76lb
R0857K		508mm / 20"	0.43kg/0.95lb
R0858K		610mm / 24.02"	0.52kg/1.14lb



#### **SRK Rack Shelf Supports**

Rack Shelf Support, for R2020 & Contractor Racks. Sold in pairs.

Material: Steel

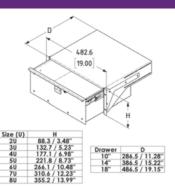
#### **Support Rails for Contractor Racks**

Part No.	Description	Length
SRK-390		390mm / 15.35"
SRK-560	for C600 Contractor Racks	560mm / 22.05"

#### **Support Rails for R2020 Racks**

Part No.	Description	Length
SRK-500	For R2020	500mm / 19.69"
SRK-600	For R2020-60	600mm / 23.62"
SRK-800	For R2020-80	800mm / 31.5"





#### R1292-R1296 - Steel Rack Drawers

#### **Updated Design**

Rack Drawer with Slam Lock, Key Lock and Integrated Front Pull Handle. Reinforced Rack Mounting Ears.

Knock-Outs for Cable Access at the Rear.

3 Depths Available: 265mm / 10", 365mm / 14" and 465mm / 18" Available in Black Powder Coated or Light Grey (RAL7035).

Optional Rear Support Brackets R2292-RSB-KIT (p.65) Available. Replacement Slam Latch available R1292-SLAM (p.65)

Material: Steel

#### 265mm / 10" Deep

Part No.	Finish	Size (U)	Internal Dimensions (W x D x H)	Recommended Load Capacity	Weight
R1292K/10	Black	2U	409mm x 255mm x 74mm / 16.1" x 10.04" x 2.91"	22kg/48.5lb	4.39kg/9.68lb
R1293K/10	Black	3U	409mm x 255mm x 119mm / 16.1" x 10.04" x 4.69"	26kg/57.32lb	5.16kg/11.38lb
R1294K/10	Black	4U	409mm x 255mm x 163mm / 16.1" x 10.04" x 6.42"	35kg/77.16lb	5.79kg/12.76lb
R1295K/10	Black	5U <i>NEW!</i>	409mm x 255mm x 208mm / 16.1" x 10.04" x 8.19"	35kg/77.16lb	
R1296K/10	Black	6U <i>NEW!</i>	409mm x 255mm x 252mm / 16.1" x 10.04" x 9.92"	38kg/83.78lb	

#### 365mm / 14" Deep

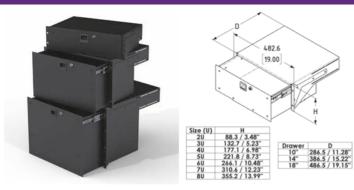
Part No.	Finish	Size (U)	Internal Dimensions (W x D x H)	Recommended Load Capacity	Weight
R1292K R1292G	Black Grey	2U	409mm x 355mm x 74mm / 16.1" x 13.98" x 2.91"	22kg/48.5lb	5.87kg/12.94lb
R1293K R1293G	Black Grey	3U	409mm x 355mm x 119mm / 16.1" x 13.98" x 4.69"	26kg/57.32lb	6.94kg/15.3lb
R1294K R1294G	Black Grey	4U	409mm x 355mm x 163mm / 16.1" x 13.98" x 6.42"	35kg/77.16lb	7.89kg/17.39lb
R1295K R1295G	Black Grey	5U	409mm x 355mm x 208mm / 16.1" x 13.98" x 8.19"	35kg/77.16lb	9.12kg/20.11lb
R1296K R1296G	Black Grey	6U	409mm x 355mm x 252mm / 16.1" x 13.98" x 9.92"	38kg/83.78lb	10.57kg/23.3lb
R2292-7U	Black	7U <i>NEW!</i>	409mm x 355mm x 297mm / 16.1" x 13.98" x 11.69"	38kg/83.78lb	
R2292-8U	Black	8U <i>NEW!</i>	409mm x 355mm x 341mm / 16.1" x 13.98" x 13.43"	38kg/83.78lb	

#### 465mm / 18" Deep

Part No.	Finish	Size (U)	Internal Dimensions (W x D x H)	Recommended Load Capacity	Weight
R1292K/18	Black	2U	409mm x 455mm x 74mm / 16.1" x 17.91" x 2.91"	22kg/48.5lb	7.39kg/16.29lb
R1293K/18	Black	3U	409mm x 455mm x 119mm / 16.1" x 17.91" x 4.69"	26kg/57.32lb	8.45kg/18.63lb
R1294K/18	Black	4U	409mm x 455mm x 163mm / 16.1" x 17.91" x 6.42"	35kg/77.16lb	9.41kg/20.75lb
R1295K/18	Black	5U	409mm x 455mm x 208mm / 16.1" x 17.91" x 8.19"	35kg/77.16lb	10.64kg/23.46lb
R1296K/18	Black	6U	409mm x 455mm x 252mm / 16.1" x 17.91" x 9.92"	38kg/83.78lb	12.09kg/26.65lb
R2292-18-7UK	Black	7U <i>NEW!</i>	409mm x 455mm x 297mm / 16.1" x 17.91" x 11.69"	38kg/83.78lb	
R2292-18-8UK	Black	8U <i>NEW!</i>	409mm x 455mm x 341mm / 16.1" x 17.91" x 13.43"	38kg/83.78lb	

#### **Accessories**

Accessories				
Part No.	Fi	inish	Description	Weight
R1292-KEY	DU		Barrel Lock and Key for rack drawers	30g/1.06oz
	G			Scan to Watch
	0 6			国络黎国
R1292-SLAM	ВІ	lack	Slam Latch for 1.2mm / 0.05" Panels	1000012774F
				£94743466
				#36572246A20
				同戦闘。
R2292-RSB-KIT	ВІ	lack	Rear support kit for rack drawers	
				Our Video
				Or Visit:
				youtu.be/uGCWB67vLhM
				•



#### 3232LK-3238LK - Steel Rack Drawers

#### **Updated Design**

Rack Drawer with Slam Lock, Key Lock and Flush Front. Reinforced Rack Mounting Ears.

Knock-Outs for Cable Access at the Rear.

3 Depths Available: 265mm / 10", 365mm / 14" and 465mm / 18" Optional Rear Support Brackets **R2292-RSB-KIT** (p.65) Available. Replacement Slam Latch available **3232-SLAM-LOCK** (p.65)

Material: Steel

#### 265mm / 10" Deep

Part No.	Finish	Size (U)		Recommended Load Capacity
3232-10LK	Black	2U <i>NEW!</i>	409mm x 255mm x 74mm / 16.1" x 10.04" x 2.91"	22kg/48.5lb
3233-10LK	Black	3U <i>NEW!</i>	409mm x 255mm x 119mm / 16.1" x 10.04" x 4.69"	26kg/57.32lb
3234-10LK	Black	4U <i>NEW!</i>	409mm x 255mm x 163mm / 16.1" x 10.04" x 6.42"	35kg/77.16lb
3235-10LK	Black	5U <i>NEW!</i>	409mm x 255mm x 208mm / 16.1" x 10.04" x 8.19"	35kg/77.16lb
3236-10LK	Black	6U <i>NEW!</i>	409mm x 255mm x 252mm / 16.1" x 10.04" x 9.92"	38kg/83.78lb

#### 365mm / 14" Deep

Part No.	Finish	Size (U)	Internal Dimensions (W x D x H)	Recommended Load Capacity
3232LK	Black	2U	409mm x 355mm x 74mm / 16.1" x 13.98" x 2.91"	22kg/48.5lb
3233LK	Black	3U	409mm x 355mm x 119mm / 16.1" x 13.98" x 4.69"	26kg/57.32lb
3234LK	Black	4U	409mm x 355mm x 163mm / 16.1" x 13.98" x 6.42"	35kg/77.16lb
3235LK	Black	5U	409mm x 355mm x 208mm / 16.1" x 13.98" x 8.19"	35kg/77.16lb
3236LK	Black	6U	409mm x 355mm x 252mm / 16.1" x 13.98" x 9.92"	38kg/83.78lb
3237LK	Black	7U <i>NEW!</i>	409mm x 355mm x 297mm / 16.1" x 13.98" x 11.69"	38kg/83.78lb
3238LK	Black	8U <i>NEW!</i>	409mm x 355mm x 341mm / 16.1" x 13.98" x 13.43"	38kg/83.78lb

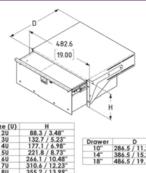
#### 465mm / 18" Deep

Part No.	Finish	Size (U)		Recommended Load Capacity
3232-18LK	Black	2U <i>NEW!</i>	409mm x 455mm x 74mm / 16.1" x 17.91" x 2.91"	22kg/48.5lb
3233-18LK	Black	3U <i>NEW!</i>	409mm x 455mm x 119mm / 16.1" x 17.91" x 4.69"	26kg/57.32lb
3234-18LK	Black	4U <i>NEW!</i>	409mm x 455mm x 163mm / 16.1" x 17.91" x 6.42"	35kg/77.16lb
3235-18LK	Black	5U <i>NEW!</i>	409mm x 455mm x 208mm / 16.1" x 17.91" x 8.19"	35kg/77.16lb
3236-18LK	Black	6U <i>NEW!</i>	409mm x 455mm x 252mm / 16.1" x 17.91" x 9.92"	38kg/83.78lb
3237-18LK	Black	7U <i>NEW!</i>	409mm x 455mm x 297mm / 16.1" x 17.91" x 11.69"	38kg/83.78lb
3238-18LK	Black	8U <i>NEW!</i>	409mm x 455mm x 341mm / 16.1" x 17.91" x 13.43"	38kg/83.78lb

#### **Accessories**

Part No.	Finish	Description	Weight
R1292-KEY		Barrel Lock and Key for rack drawers	30g/1.06oz
3232-SLAM-LOCK	Black	Slam Latch for 2mm / 0.08" Panels	
R2292-RSB-KIT	Black	Rear support kit for rack drawers	





#### R2294 - Aluminium Rack Drawers

**Lightweight Aluminium** Rack Drawer with Steel Rack Ears. With Slam Lock, Key Latch and Integrated Front Pull Handle.

Over 40% lighter than a Steel Drawer

Optional Rear Support Brackets R2292-RSB-KIT (p.65) Available. Replacement Slam Latch available 3232-SLAM-LOCK (p.65)

Material: Aluminium Finish: Black

#### 287mm / 10" Deep

Part No.	Size (U)	Internal Dimensions (W x D x H)	Recommended Load Capacity	Weight
R2294-10-2UK	2U	407mm x 256mm x 74mm / 16.02" x 10.08" x 2.91"	22kg/48.5lb	2.95kg/6.5lb
R2294-10-3UK	3U	407mm x 256mm x 119mm / 16.02" x 10.08" x 4.69"	26kg/57.32lb	3.45kg/7.61lb
R2294-10-4UK	4U	407mm x 256mm x 163mm / 16.02" x 10.08" x 6.42"	35kg/77.16lb	
R2294-10-5UK	5U <i>NEW!</i>	407mm x 256mm x 208mm / 16.02" x 10.08" x 8.19"	35kg/77.16lb	
R2294-10-6UK	6U <i>NEW!</i>	407mm x 256mm x 252mm / 16.02" x 10.08" x 9.92"	38kg/83.78lb	

#### 387mm / 14" Deep

Part No.	Size (U)	Internal Dimensions (W x D x H)	Recommended Load Capacity	Weight
<b>R2294-2UK</b> 2U 407mm x 356mm x 74mm / 16.02" x 14.02" x 2.91" 22		22kg/48.5lb	4.04kg/8.91lb	
R2294-3UK	3U	407mm x 356mm x 119mm / 16.02" x 14.02" x 4.69"	26kg/57.32lb	4.63kg/10.21lb
R2294-4UK	4U	407mm x 356mm x 163mm / 16.02" x 14.02" x 6.42"	35kg/77.16lb	
R2294-5UK	5U <i>NEW!</i>	407mm x 356mm x 208mm / 16.02" x 14.02" x 8.19"	35kg/77.16lb	
R2294-6UK	6U <i>NEW!</i>	407mm x 356mm x 252mm / 16.02" x 14.02" x 9.92"	38kg/83.78lb	
R2294-7UK	7U <i>NEW!</i>	407mm x 356mm x 297mm / 16.02" x 14.02" x 11.69"	38kg/83.78lb	
R2294-8UK	8U <i>NEW!</i>	407mm x 356mm x 341mm / 16.02" x 14.02" x 13.43"	38kg/83.78lb	

#### 487mm / 18" Deep

Part No.	Size (U)	Internal Dimensions (W x D x H)	Recommended Load Capacity
R2294-18-2UK	2U <i>NEW!</i>	407mm x 456mm x 74mm / 16.02" x 17.95" x 2.91"	22kg/48.5lb
R2294-18-3UK	3U NEW!	407mm x 456mm x 119mm / 16.02" x 17.95" x 4.69"	26kg/57.32lb
R2294-18-4UK	4U <i>NEW!</i>	407mm x 456mm x 163mm / 16.02" x 17.95" x 6.42"	35kg/77.16lb
R2294-18-5UK	5U <i>NEW!</i>	407mm x 456mm x 208mm / 16.02" x 17.95" x 8.19"	35kg/77.16lb
R2294-18-6UK	6U <i>NEW!</i>	407mm x 456mm x 252mm / 16.02" x 17.95" x 9.92"	38kg/83.78lb
R2294-18-7UK	7U <i>NEW!</i>	407mm x 456mm x 297mm / 16.02" x 17.95" x 11.69"	38kg/83.78lb
R2294-18-8UK	8U <i>NEW!</i>	407mm x 456mm x 341mm / 16.02" x 17.95" x 13.43"	38kg/83.78lb

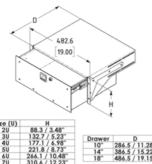
#### **Accessories**

Accessories		
Part No.	Description	Weight
R1292-KEY	Barrel Lock and Key for rack drawers  O to	
3232-SLAM-LOCK	Slam Latch for 2mm / 0.08" Panels	
R2292-RSB-KIT	Rear support kit for rack drawers	



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#### R2295 - Aluminium Rack Drawers NEW!

Lightweight Aluminium Rack Drawer with Steel Rack Ears.

With Slam Lock, Key Latch and flush front.

Over 40% lighter than a Steel Drawer

Optional Rear Support Brackets **R2292-RSB-KIT** (p.65) Available. Replacement Slam Latch available **3232-SLAM-LOCK** (p.65)

Material: Aluminium Finish: Black

#### 287mm / 10" Deep

Part No.	Size (U)	Internal Dimensions (W x D x H)	Recommended Load Capacity
R2295-10-2UK	2U	407mm x 256mm x 74mm / 16.02" x 10.08" x 2.91"	22kg/48.5lb
R2295-10-3UK	3U	407mm x 256mm x 119mm / 16.02" x 10.08" x 4.69"	26kg/57.32lb
R2295-10-4UK	4U	407mm x 256mm x 163mm / 16.02" x 10.08" x 6.42"	35kg/77.16lb
R2295-10-5UK	5U	407mm x 256mm x 208mm / 16.02" x 10.08" x 8.19"	35kg/77.16lb
R2295-10-6UK	6U	407mm x 256mm x 252mm / 16.02" x 10.08" x 9.92"	38kg/83.78lb

#### 387mm / 14" Deep

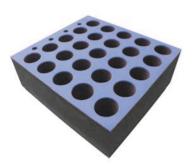
Part No.	Size (U)	Internal Dimensions (W x D x H)	Recommended Load Capacity
R2295-2UK	2U	407mm x 356mm x 74mm / 16.02" x 14.02" x 2.91"	22kg/48.5lb
R2295-3UK	3U	407mm x 356mm x 119mm / 16.02" x 14.02" x 4.69"	26kg/57.32lb
R2295-4UK	4U	407mm x 356mm x 163mm / 16.02" x 14.02" x 6.42"	35kg/77.16lb
R2295-5UK	5U	407mm x 356mm x 208mm / 16.02" x 14.02" x 8.19"	35kg/77.16lb
R2295-6UK	6U	407mm x 356mm x 252mm / 16.02" x 14.02" x 9.92"	38kg/83.78lb
R2295-7UK	7U	407mm x 356mm x 297mm / 16.02" x 14.02" x 11.69"	38kg/83.78lb
R2295-8UK	8U	407mm x 356mm x 341mm / 16.02" x 14.02" x 13.43"	38kg/83.78lb

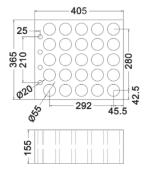
#### 487mm / 18" Deep

Part No.	Size (U)	Internal Dimensions (W x D x H)	Recommended Load Capacity
R2295-18-2UK	2U	407mm x 456mm x 74mm / 16.02" x 17.95" x 2.91"	22kg/48.5lb
R2295-18-3UK	3U	407mm x 456mm x 119mm / 16.02" x 17.95" x 4.69"	26kg/57.32lb
R2295-18-4UK	4U	407mm x 456mm x 163mm / 16.02" x 17.95" x 6.42"	35kg/77.16lb
R2295-18-5UK	5U	407mm x 456mm x 208mm / 16.02" x 17.95" x 8.19"	35kg/77.16lb
R2295-18-6UK	6U	407mm x 456mm x 252mm / 16.02" x 17.95" x 9.92"	38kg/83.78lb
R2295-18-7UK	7U	407mm x 456mm x 297mm / 16.02" x 17.95" x 11.69"	38kg/83.78lb
R2295-18-8UK	8U	407mm x 456mm x 341mm / 16.02" x 17.95" x 13.43"	38kg/83.78lb

#### **Accessories**

Part No.	Description	Weight
R1292-KEY	Barrel Lock and Key for rack drawers	30g/1.06oz
3232-SLAM-LOCK	Slam Latch for 2mm / 0.08" Panels	
R2292-RSB-KIT	Rear support kit for rack drawers	





#### M6001

Microphone Insert for 25 Microphones. Fits into a 6U Rack Drawers. Block size: 405mm x 365mm x 155mm / 15.94" x 14.37" x 6.1" Hole size: Diameter: 55mm / 2.17" Depth: 155mm / 6.1"

Material: Foam

Part No.	Weight
M6001	0.4kg/0.88lb

#### R1292 SLAM - 3232 SLAM



Wide Slam Latches for 1.2mm / 0.05" or 2mm / 0.08" thick panels. R1292 SLAM Replacement part for R1292 - R1394 Rack Drawers 3232 SLAM Replacement part for 3232LK - 3236LK Rack Drawers

Part No.	Finish	Description
R1292-SLAM	Black	Slam Latch for 1.2mm / 0.05" Panels
3232-SLAM-LOCK	Black	Slam Latch for 2mm / 0.08" Panels

#### R1292 - KEY

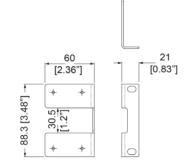


Barrel Lock and Key for R129X Rack Drawers Series

Material: Steel

Part No.	Description	Weight
R1292-KEY	Barrel Lock and Key for rack	30g/1.06oz
	drawers	



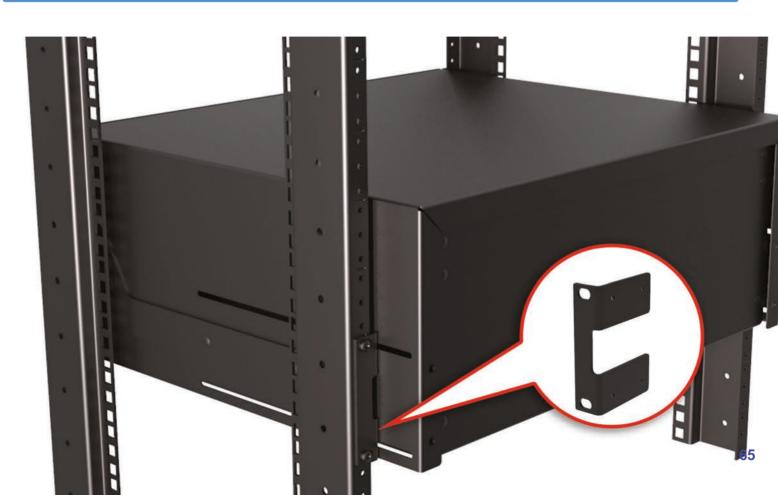


#### R2292-RSB-KIT

Rear support kit for R2293 Touring Grade Heavy Duty Rack Drawers and R2294 (p.63) Aluminium Rack Drawers Comes with:

- 2 x Rear Support Bracket
- 8 x M4 pozi Screws
- 8 x M4 Washers

Part No.	Finish	Description
R2292-RSB-KIT	Black	Rear support kit for rack drawers



19" Rack Mountable 1U Vented Laptop/Tablet Drawer with Foam Wrist-Pad for support and rear cable access.

Key lockable.

Inside Dimensions:

Width x Depth x Height = 338mm x 409mm x 40mm / 13.31" x 16.1" x 1.57"

Material: 1.2mm / 18 gauge Steel

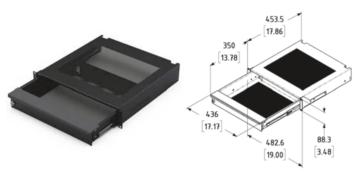
Part No.	Finish	Description	Height (U)	Weight
EX-6301B	Black	19" Rack Laptop Drawer	1U	4.76kg/10.5lb





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Our Video

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#### EX-6302 - 2U Laptop Drawer NEW!

19" Rack Mountable 2U Vented Laptop/Tablet Drawer with Foam Wrist-Pad for support and rear cable access.

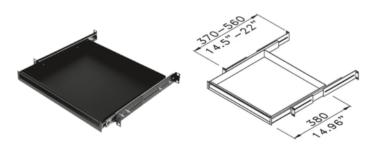
Key lockable.

Inside Dimensions:

Width x Depth x Height = 338mm x 409mm x 85mm / 13.31" x 16.1" x 3.35"

Material: 1.2mm / 18 gauge Steel

Part No.	Description	Height (U)
EX-6302	19" Rack Laptop Drawer	2U



#### R1291 - 1U Rack Drawer

1U Rack Drawer.

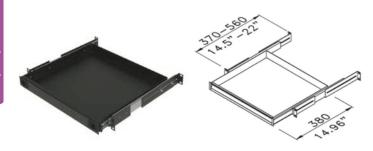
Can be used upside down as a shelf

Inside Dimensions:

Width x Depth x Height = 415mm x 368mm x 41mm / 16.34" x 14.49" x 1.61"

Material: 1.2mm / 18 gauge Steel

Part No.	Finish	Load Capacity	Weight
R1291K	Black	19kg/41.89lb	3.3kg/7.27lb
R1291G	Grey (RAL7035)		



#### R1291K/2L - 1U Rack Drawer

1U Rack Drawer with 2 Slam Locks.

Can be used upside down as a shelf.

Inside Dimensions:

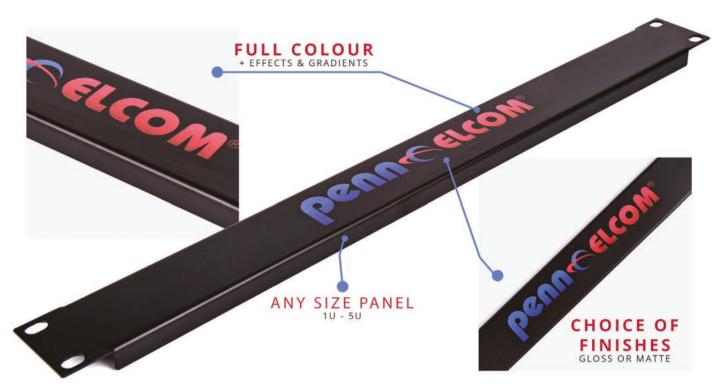
Width x Depth x Height = 415mm x 364mm x 41mm / 16.34" x 14.33" x 1.61"

Material: 1.2mm / 18 gauge Steel

Part No.	Load Capacity	Weight
R1291K/2L	19kg/41.89lb	3.18kg/7lb

# UV PRINTING

Penn Elcom's UV printing service offers AV integrators, flight case builders, home media installers and rack builders the option to fully customise hardware like 19-inch panels, riveted prestige badges, stage boxes or patch systems.



With photo quality results, even ultra hi-res art is printed directly to the surface without loss of detail. Company logos can even be embellished with textured prints - raised, embossed, matte and gloss effects are all possible.



Thanks to the durability of UV printing finished images are incredibly hard, resisting abrasion and damage for the life of the panel. This means no more frequently replacing outdoor or hard-wearing panels.





PHOTO-QUALITY RESULTS



TEXTURED FINISHES
AVAILABLE

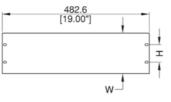


FAST TURNAROUND

SHOP: PennElcomOnline.com
CATALOGUE: Penn-Elcom.com







PANEL	W	H
1U	44.4 / 1.75"	31.75 / 1.25"
2U	88.9 / 3.50"	76.20 / 3.00"
3U	133.4 / 5.25"	57.15 / 2.25"
4U	177.8 / 7.00"	101.60 / 4.00"

#### **Flat Rack Panels**

Flat Rack Panels.

Can be custom punched to your specification.



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Or Visit: youtu.be/jara76ctk40

Material: Steel

#### 1.5mm / 1/16" Steel Rack Panels

Part No.	Finish	Description	Weight
R1385/1UK	Black	10	0.24kg/0.53lb
R1385/1UG	Grey		
R1385/2UK	Black	2U	0.48kg/1.06lb
R1385/2UG	Grey		
R1385/3UK	Black	3U	0.78kg/1.72lb
R1385/3UG	Grey		
R1385/4UK	Black	4U	1.08kg/2.38lb
R1385/4UG	Grey		

#### 2.0mm / 0.08" Steel Rack Panels

Part No.	Finish	Description	Weight
R1285/1UK	Black	10	0.32kg/0.71lb
R1285/1UG	Grey		
R1285/2UK	Black	2U	0.64kg/1.42lb
R1285/2UG	Grey		
R1285/3UK	Black	3U	1.04kg/2.3lb
R1285/3UG	Grey		
R1285/4UK	Black	4U	1.32kg/2.91lb
R1285/4UG	Grey		

#### 3.0mm / 1/8" Aluminium Rack Panels

Part No.	Finish	Description	Weight
R1275/05UK	Black	0.5U	90g/3.17oz
R1275/1UK	Black	1U	0.18kg/0.4lb
R1275/2UK	Black	2U	0.35kg/0.77lb
R1275/3UK	Black	3U	0.49kg/1.08lb
R1275/4UK	Black	4U	0.72kg/1.58lb
R1275/5UK	Black	5U	0.87kg/1.92lb
R1275/6UK	Black	6U	1.06kg/2.34lb

#### **Laser Etched Rack Panels**





#### **Our Video**

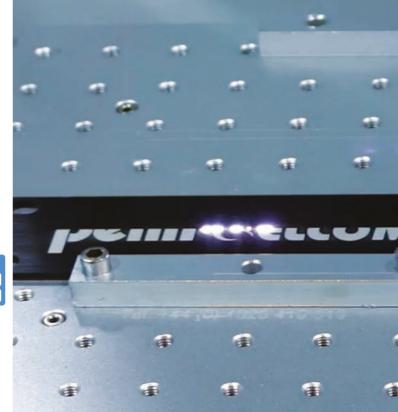
Or Visit:

youtu.be/P-8vwYkm5e8

Penn Elcom anodised black or silver aluminium panels can be customised by removing the anodizing with a laser, leaving a brilliant silver aluminium finish.

This process can also be done on raw materials and standard steel panels. Lead time: 7-10 days. Minimum order quantity: 10 units.

Part No.	Finish	Size (U)	Weight
R1275/1UAKLAZ	Black	<b>1</b> U	0.18kg/0.4lb
R1275/1UASLAZ	Silver	1U	0.18kg/0.4lb



#### **Brushed Anodised - Aluminium Panels**





U Size	H1	H2
0.5U	-	21.9 [0.86"]
1U	31.75 [1.25"]	43.8 [1.72"]
2U	76.2 [3"]	88.3 [3.48"]
3U	57.15 [2.25"]	132.7 [5.22"]
4U	101.6 [4"]	177.1 [6.97°]
5U	146.05 [5.75"]	221.7 [8.73"]
6U	190.5 [7.5"]	266.1 [10.48"]



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Our Video

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 $\label{lem:add} \mbox{Add some texture to your Rack Cabinets with these stylish brushed Anodised} \mbox{Aluminium Rack Panels.}$ 

The lightweight aluminium allows you to reduce the overall weight of your installation.

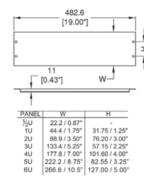
Can be custom punched to your specification.

Material: 3mm / 1/8" Aluminium



Part No.	Finish	U Size	Description	Weight
R1275/1UAK R1275/1UAS	Black Silver	1U	Brushed Anodised	0.18kg/0.4lb
R1275/2UAK R1275/2UAS	Black Silver	2U	Brushed Anodised	0.35kg/0.77lb
R1275/3UAK	Black	3U	Brushed Anodised	0.49kg/1.08lb
R1275/4UAK R1275/4UAS	Black Silver	4U	Brushed Anodised	0.72kg/1.58lb





#### **Flanged Rack Panels**

Flanged Rack Panels
Can be custom punched to your specification.



# Scan to Watch Our Video

Or Visit: youtu.be/EiQZs3tpAfY

Material: Steel

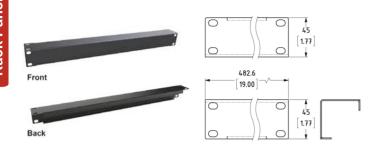
#### 1.2mm / 0.05" Steel Rack Panels

Part No.	Finish	Size (U)	Weight
R1268/05UK R1268/05UG	Black Grey	1/2U	0.2kg/0.44lb
R1268/1UK R1268/1UG	Black Grey	1U	0.27kg/0.6lb
R1268/2UK R1268/2UG	Black Grey	2U	0.49kg/1.08lb
R1268/3UK R1268/3UG	Black Grey	3U	0.68kg/1.49lb
R1268/4UK R1268/4UG	Black Grey	4U	0.9kg/1.99lb
R1268/5UK R1268/5UG	Black Grey	5U	1.08kg/2.39lb
R1268/6UK R1268/6UG	Black Grey	6U	1.28kg/2.83lb

#### 1.8mm / 0.07" Aluminium Rack Panels

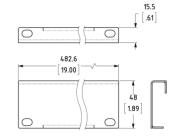
Part No.	Finish	Size (U)	Weight
R1267/1UK	Black	10	0.14kg/0.31lb
R1267/2UK	Black	2U	0.24kg/0.53lb
R1267/3UK	Black	3U	0.43kg/0.95lb

#### R1268KB - Corner Rack Panels



#### 1U Corner Rack Panels

# Front



L-Shaped Corner Rack Panels for use with R0863 (p.41) Rack Strip.

R1268/860 - L-Shaped Corner Rack Panels

#### Material: 1.2mm / 18 gauge Steel

Part No.	Finish	Description	Weight
R1268KB	Black	1U Corner Panels	0.9kg/1.99lb

#### Material: 1.2mm / 18 gauge Steel

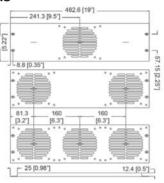
Back

Part No.	Finish	Description	Weight
R1268/86	<b>0K</b> Black	L-Shaped Corner Panels	0.51kg/1.13lb

#### **Perforated Rack Panels**

#### R1268/3U F1-F3 - Fan Panels





3U Rack Fan Panels

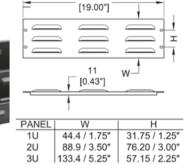
With Fixing Holes for **P1800** (p.108) and **8700** (p.108) Fans

#### Material: Steel

Part No.	Finish	Fan Holes	Size (U)	Weight
R1268/3UK/F1	Black	1 Fan Holes	3U	0.63kg/1.4lb
R1268/3UK/F2	Black	2 Fan Holes	3U	0.58kg/1.27lb
R1268/3UK/F3	Black	3 Fan Holes	3U	0.53kg/1.17lb

#### R1268V - Flanged Louvered Rack Panels





Flanged Louvered Rack Panels

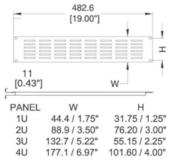
Material: 1.2mm / 18 gauge Steel

Part No.	Finish	Size (U)	Weight
R1268/1UVK	Black	<b>1</b> U	0.29kg/0.64lb
R1268/2UVK	Black	2U	0.51kg/1.13lb
R1268/3UVK	Black	3U	0.74kg/1.62lb

#### R1279 - Flanged Vented Rack Panels

Flanged Vented Rack Panels





Material: 1.2mm / 18 gauge Steel

			3 3
Part No.	Finish	Size (U)	Weight
R1279/1UK	Black	1U	0.27kg/0.59lb
R1279/2UK	Black	2U	0.41kg/0.9lb
R1279/3UK	Black	3U	0.62kg/1.36lb
R1279/4UK	Black	4U	0.82kg/1.81lb



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	[0.43"]							
1	†							
PANEL	W	Н						
½U	22.2 / 0.87"	-						
1U	44.4 / 1.75"	31.75 / 1.25"						
2U	88.9 / 3.50" 76.20 / 3.00"							

133.4 / 5.25"

177.8 / 7.00"

3U

57.15 / 2.25"

101.60 / 4.00"

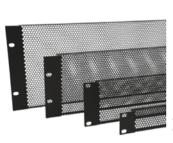
#### R1286V - Flanged Perforated Rack Panels

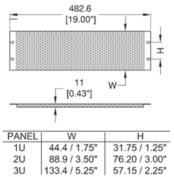
Flanged Perforated Steel Rack Panels. Allow for 62% free air.

Material: 1.2mm / 18 gauge Steel

Part No.	Finish	Size (U)	Weight
R1286/05UVK R1286/05UVG	Black Grey	1/2U	0.14kg/0.31lb
R1286/1UVK R1286/1UVG	Black Grey	1U	0.23kg/0.5lb
R1286/2UVK R1286/2UVG	Black Grey	2U	0.35kg/0.76lb
R1286/3UVK R1286/3UVG	Black Grey	3U	0.48kg/1.05lb
R1286/4UVK R1286/4UVG	Black Grey	4U	0.6kg/1.31lb

#### R1289V - Flanged Perforated Rack Panels



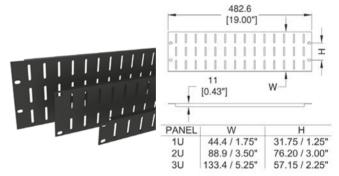


Flanged Perforated Rack Panels. Allow for 62% free air.

Material: 1.2mm / 18 gauge Steel

Part No.	Finish	Size (U)	Weight
R1289/1UVK	Black	1U	0.22kg/0.49lb
R1289/2UVK	Black	2U	0.35kg/0.77lb
R1289/3UVK	Black	3U	0.48kg/1.06lb
R1289/4UVK	Black	4U	0.48kg/1.06lb

### R1267/xUVK - Flanged Aluminium Vented Rack Panels



Flanged Aluminium Vented Rack Panels

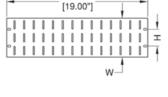
#### Material: 1.8mm / 0.07" Aluminium

Part No.	Finish	Description	Weight
R1267/1UVK	Black	1U	0.13kg/0.3lb
R1267/2UVK	Black	2U	0.22kg/0.48lb
R1267/3UVK	Black	3U	0.4kg/0.88lb

## R1275V - Flat Aluminium Vented Rack Panels

Flat Aluminium Vented Rack Panels





482.6

PANEL	W	Н
1U	44.4 / 1.75"	31.75 / 1.25"
2U	88.9 / 3.50"	76.20 / 3.00"
3U	133.4 / 5.25"	57.15 / 2.25"

Material: 3.0mm / 1/8" Aluminium

Part No.	Finish	Size (U)	Weight
R1275/1UVK	Black	1U	0.16kg/0.35lb
R1275/2UVK	Black	2U	0.31kg/0.69lb
R1275/3UVK	Black	3U	0.45kg/1lb

Design and order your own bespoke rack panels

# PANEL DESIGNER



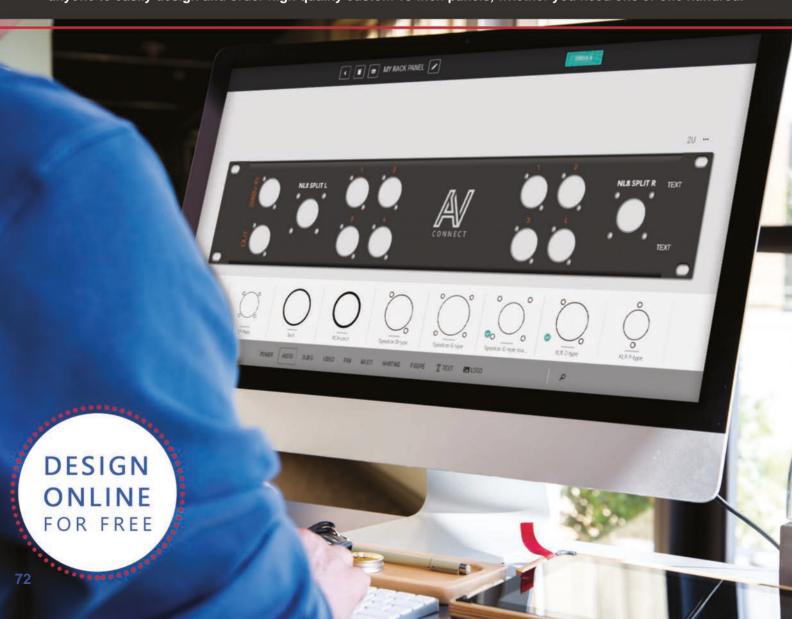
At Penn Elcom, we like to think a custom panel makes a great addition to any rack. Whether it's functional with bespoke cut-outs that are just right for the job, or it's an elegant header that shows off your logo - there's always a good reason to design your own panel.



#### Penn Elcom is changing all that...

With only twenty minutes and an internet connection you could design and order your dream panel just by visiting pennelcomonline.com

Introducing Penn Elcom Panel Designer: a revolutionary drag and drop browser application that allows absolutely anyone to easily design and order high quality custom 19-inch panels, whether you need one or one hundred.

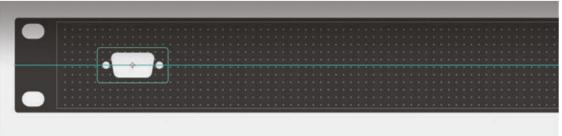


Simply select a panel size from 1U to 6U, browse a selection of connector sizes handily arranged by category, drag into place, add text or labels and upload logos or graphics.



#### **DRAG & DROP**

unique and intuitive functionality for quick and easy designing





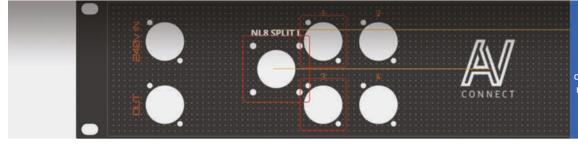
#### **CUSTOMISABLE**

select from a range of fonts and colours



easily upload your colour logo, images or branding





#### **GUIDANCE**

cut-outs snap into place whilst allowing space for connectors and smart guides notify of any errors and help with alignment

Once your panel is ready, simply place the order and your design moves straight into production.

We'll email you when it's ready and ship your order to all our regular destinations with a speedy service.





#### R1269 - Punched for D-Series Connectors

Rack Panels punched for Neutrik D-Series Connectors (XLR, Speakon, RJ45, etc.)



# Scan to Watch Our Video

Or Visit: youtu.be/w0rlNvh\_SUw

Material: 1.2mm / 18 gauge Steel

#### **1U**

Part No.	Finish	Connectors	U size	Weight
R1269/1UK/04	Black	4 x D-Series	1U	0.24kg/0.54lb
R1269/1UK/06	Black	6 x D-Series	1U	0.24kg/0.54lb
R1269/1UK/08	Black	8 x D-Series	1U	0.24kg/0.54lb
R1269/1UK/12	Black	12 x D-Series	1U	0.23kg/0.5lb
R1269/1UK/16	Black	16 x D-Series	1U	0.21kg/0.46lb
R1269ID/1UK/16	Black	16 x D-Series -with ID Strip	1U	0.21kg/0.46lb

#### **2U**

Part No.	Finish	Connectors	U size	Weight
R1269/2UK/16	Black	16 x D-Series	2U	0.42kg/0.93lb
R1269/2UK/24	Black	24 x D-Series	2U	0.4kg/0.88lb
R1269/2UK/32	Black	32 x D-Series	2U	0.36kg/0.8lb

#### **3U**

Part No.	Finish	Connectors	U size	Weight
R1269/3UK/24	Black	24 x D-Series	3U	0.59kg/1.3lb
R1269/3UK/36	Black	36 x D-Series	3U	0.52kg/1.16lb
R1269/3UK/48	Black	48 x D-Series	3U	0.47kg/1.04lb

# 

#### R1280 - Punched for BNC Connectors

19" Rack Panels punched for BNC Video Connectors with flat bottom hole.

Material: 1.2mm / 18 gauge Steel

#### **1U**

Part No.	Finish	Description	Weight
R1280/1UK/16	Black	16 x BNC	0.28kg/0.62lb
R1280/1UK/20	Black	20 x BNC	0.27kg/0.6lb
R1280/1UK/24	Black	24 x BNC	0.26kg/0.57lb

#### **2U**

Part No.	Finisl	n Description	Weight
R1280/2UK/4	<b>0</b> Black	40 x BNC	0.41kg/0.9lb
R1280/2UK/4	8 Black	48 x BNC	0.4kg/0.88lb

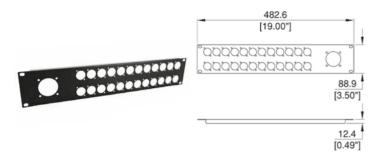








#### R1269/2UK/24-1 - D-Series + Socapex

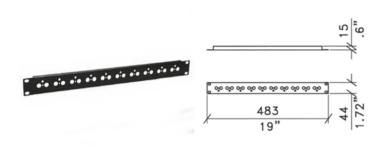


2U Panel punched for 24 x Neutrik D-Series Connectors (XLR, Speakon, RJ45, etc.) and 1 x Socapex.

Material: 1.2mm / 18 gauge Steel

Part No.	Finish	U Size	Weight
R1269/2UK/24	I <b>-1</b> Black	2U	0.4kg/0.88lb

#### R1277/1U - Punched for BNC Rack Connectors

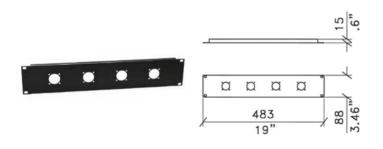


1U Rack Panel punched for Chassis BNC Connectors. Black Powder Coated.

Material: 1.2mm / 18 gauge Steel

Part No.	Finish	U Size	Weight
R1277/1UK	Black	1U	0.28kg/0.63lb

#### R1204/2U - G-Series

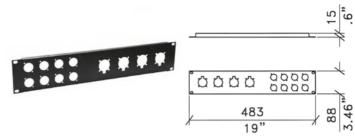


2U Rack Panel punched for 4 x Neutrik G-Series Speakon Connectors.

Material: 1.2mm / 18 gauge Steel

Part No.	Finish	U Size	Weight
R1204/2UK	Black	2U	0.48kg/1.06lb

#### R1273/2U - D-Series + EP Series/G-Series

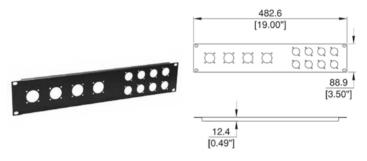


2U Panel punched for 4 x EP Series/Neutrik G-Series Speakon Connectors\* and 8 x Neutrik D-Series Connectors (XLR, Speakon, RJ45, etc.)
\* Recommend using Neutrik **SCNLT** (p.135) Gasket if fitting NLT4MP

Material: 1.2mm / 18 gauge Steel

Part No.	Finish	U Size	Weight
R1273/2UK	Black	2U	0.41kg/0.9lb

#### R1273MPR/2U - D-Series + G-Series

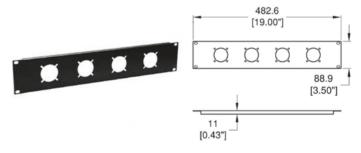


2U Rack Panel punched for 4 x Neutrik G-Series Speakon Connectors and 8 x Neutrik D-Series Connectors (XLR, Speakon, RJ45, etc.)

Material: 1.2mm / 18 gauge Steel

Part No.	Finish	U Size	Weight
R1273MPR/2UK	Black	2U	0.39kg/0.87lb

#### R1274 - Socapex / Syntax



2U Rack Panel punched for Socapex, Syntax SSX  $\!/$  LK and Syntax 37 Mulitpin.

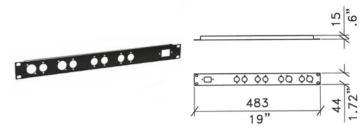
Material: 1.2mm / 18 gauge Steel

Part No.	Finish	U Size	Weight
R1274	Black	2U	0.41kg/0.9lb

#### R1283 - Jacks + IEC Power

# (1, 8, 3) (C) 11, 8, 9

#### R1271 - Electrical Connectors + 1 IEC Power Inlet



1U Rack Panel punched with 2 Jacks & 1 IEC Power Inlet Connector.

Material: 1.2mm / 18 gauge Steel

Part No.	Finish	U Size	Weight
R1283	Black	1U	0.27kg/0.6lb

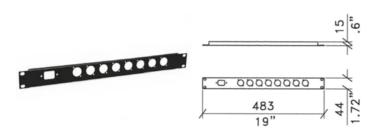
Black Powder Coated.

Material: 1.2mm / 18 gauge Steel

Part No.	Finish	U Size	Weight
R1271	Black	1U	0.24kg/0.54lb

1U Rack Panel pre-punched for 2 Female and 6 Male Standard Electrical

#### R1282 - D-Series + IEC Power Inlet



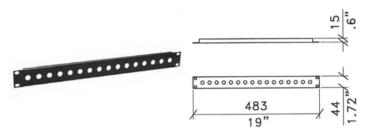
1U Rack Panel punched for 8 x Neutrik D-Series Connectors (XLR, Speakon, RJ45, etc.) and 1 x IEC Power Inlet Connector. Black Powder Coated.

Material: 1.2mm / 18 gauge Steel

Part No.	Finish	U Size	Weight
R1282	Black	1U	0.24kg/0.52lb

R1278/1U - Punched for Jacks

Connectors, and 1 IEC Power Inlet Connector.

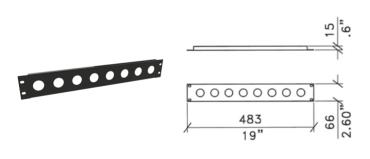


1U Rack Panel punched for 16 Jacks. Black Powder Coated.

Material: 1.2mm / 18 gauge Steel

Part No.	Finish	U Size	Weight
R1278/1UK	Black	1U	0.25kg/0.56lb

#### R1276 - For Electrical Distribution



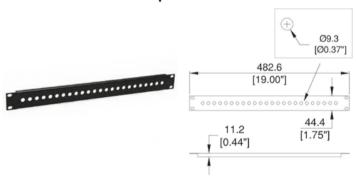
1.5U Rack Panel, center punched.

 $8\times29.8$ mm / 1.17" Holes for Electrical Distribution. Black Powder Coated.

Material: 1.2mm / 18 gauge Steel

Part No.	Finish	Size (U)	Weight
R1276	Black	1.5U	0.33kg/0.74lb

#### R1312/1UK - For F Couplers



1U Patch Panel for 24 F Couplers

Material: Steel

Part No.	Finish	U Size	Weight
R1312/1UK	Black	1U	0.39kg/0.86lb

#### R1313/1UK - For 4mm Binding Post

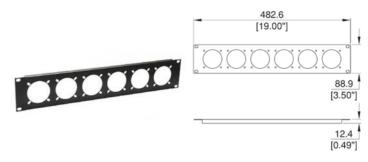
# 

1U Patch Panel for 24 4mm Binding Post

#### Material: Steel

Part NO.	FIIIISII	U SIZE	vveignt
R1313/1UK	Black	1U	0.37kg/0.81lb
		482.6 [19.00"]	
			PANEL         W         H           1U         44.4 / 1.75"         31.75 / 1.25"           2U         88.9 / 3.50"         76.20 / 3.00"           3U         133.4 / 5.25"         57.15 / 2.25"

### R1268/2UK-721 - For 16A Connectors



2U Rack Panel punched for 6 x 16A Connectors Black Powder Coated.

Material: 1.2mm / 18 gauge Steel

Part No.		U Size	Weight
R1268/2UK-721	Black	2U	0.42kg/0.93lb

#### R1268 1U-3U 718-719 - IEC Rack Panel

Rack Panels punched for IEC Connectors. Black Powder Coated.

Material: 1.2mm / 18 gauge Steel

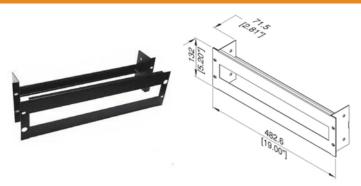
30	[133.4 / 5.25"   57.15 / 2.25"   Material   121111 / 10 gauge		
Part No.	Description	Size (U)	Weight
R1268/1UK/719	For 6 x IEC Female	10	0.27kg/0.6lb
R1268/2UK/718	For 18 x IEC Male	2U	0.49kg/1.08lb
R1268/3UK/719	For 18 x IEC Female	3U	0.68kg/1.49lb

#### R2299/3UK 3U Rack Panel for





Part No.	Description	Weight
R2299/3UK-KIT	Front Panel with DIN Rail	
R2299-RAIL	DIN Rail	
R1299/3UK	Front Panel Only	0.62kg/1.36lb



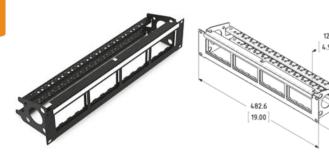
#### R1299/3UK

3U Rack Panel for DIN Rack Rail. Superseded by **R2299/3UK** (p.77)

Material: 1.5mm / 16 gauge Steel

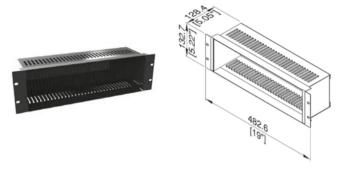
Part No.	Description	Weight
R1299/3UK-KIT	Front Panel with DIN Rail	1.17kg/2.58lb
R1299-RAIL	DIN Rail	0.6kg/1.32lb
R1299/3UK	Front Panel Only	0.62kg/1.36lb

#### R2248-2UK



2U Rack Panel for 16 Euro Modules

#### R1503/CD

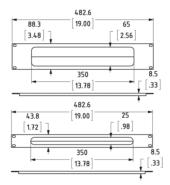


3U Rack Mount CD Storage Box.

Part No.	Finish	Description	Weight
R2248-2UK	Black	With Cable Management	1.14kg/2.51lb
R1248-2UK	Black	Panel only	

R1268 1U-2U PBS





Rack Panel with Cable Access Slot and Brushes.

New and improved design with extruded aluminum body.

Material: Aluminium

Part No.	Finish	Size (U)	Weight
R1268/1UK-PBS R1268/1UG-PBS		10	0.22kg/0.5lb
R1268/2UK-PBS R1268/2UG-PBS		2U	0.29kg/0.63lb

#### Material: Steel

Part No.	Description	Weight
R1503/CD	3U Rack Mount CD Storage Box	1.56kg/3.44lb

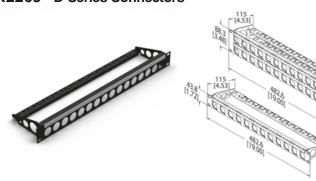




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#### R2269 - D-Series Connectors



Rack Panels with Cable Support Bar

1U panels punched for 8, 12 or 16 Neutrik D-Series Connectors (XLR, RJ45,

2U panels punched for 16, 24 or 32 Neutrik D-Series Connectors (XLR, RJ45, etc.)

#### D-Series connectors with Locking Release Tab can only be front mounted.

Panels are designed for Neutrik MDLX Chassis Mount Connectors. It is not designed to fit old style MDL1 Connectors. Will suit NL2MP or ML4-4MP Speakon Connectors, but only in front mounted applications. Black Powder Coated.

Material: Steel





#### **2U**

Part No.	Finish	Description	Size (U)	Weight
R2269-2UK-16	Black	16 Holes	2U	1.24kg/2.73lb
R2269-2UK-24	Black	24 Holes	2U	1.09kg/2.4lb
R2269-2UK-32	Black	32 Holes	2U	1.03kg/2.28lb





#### **R2280 - BNC Connectors**

Rack Panels with Cable Support Bar

1U Panels punched for 16, 20 or 24 BNC Video Connectors with flat bottom hole.

2U Panels Punched for 32, 40 or 48 BNC Video Connectors with flat bottom hole.

Black Powder Coated.

Material: Steel

#### **1U**

Part No.	Finish	Description	Size (U)	Weight
R2280-1U-16	Black	16 Holes	1U	0.67kg/1.47lb
R2280-1U-20	Black	20 Holes	1U	0.65kg/1.44lb
R2280-1U-24	Black	24 Holes	1U	0.65kg/1.43lb

#### **2U**

Part No.	Finish	Description	Size (U)	Weight
R2280-2UK-32	Black	32 Holes	<b>2</b> U	1.26kg/2.77lb
R2280-2UK-40	Black	40 Holes	<b>2</b> U	1.2kg/2.66lb
R2280-2UK-48	Black	48 Holes	2U	1.15kg/2.54lb

# Punched Panels with Cable Support Bar

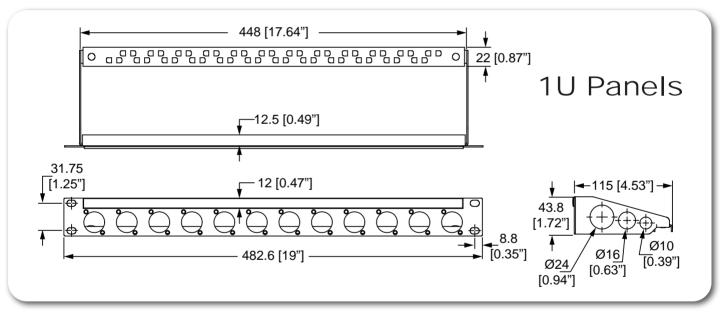
Punched rack panels with integrated cable support bar.

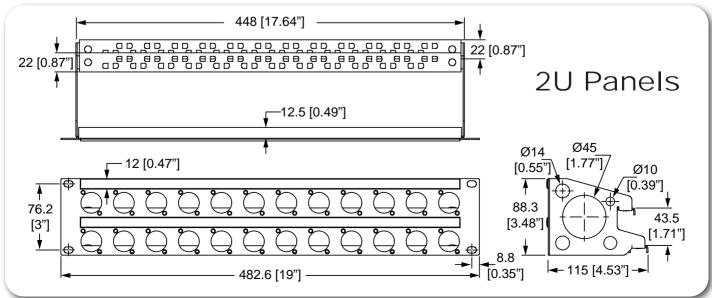
The panel has a lacing bar for cable support and cable management.

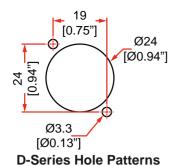
The panel also as an ID strip for connector identification.

Available with punched panels for D-Series Chassis connectors (R2269 Series) or BNC Connectors (R2280 Series)





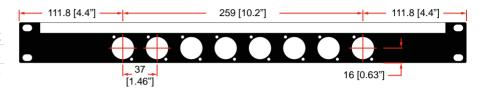




# R2269 Series Panels punched for D-series connector chassis

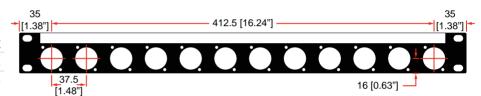
#### R2269/1UK-08

U Size: 1 Unit
Punch Pattern 8 Neutrik D-Series
Weight: 0.67kg / 1.47lb



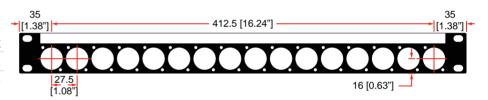
#### R2269/1UK-12

U Size: 1 Unit
Punch Pattern 12 Neutrik D-Series
Weight: 0.65kg / 1.44lb



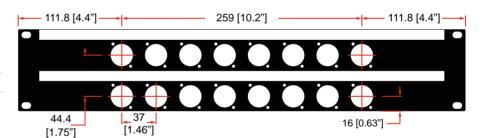
#### R2269/1UK-16

U Size: 1 Unit
Punch Pattern 16 Neutrik D-Series
Weight: 0.65kg / 1.43lb



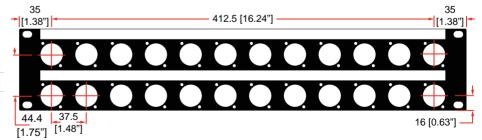
#### R2269/2UK-16

U Size: 2 Units
Punch Pattern 16 Neutrik D-Series
Weight: 1.26kg / 2.77lb



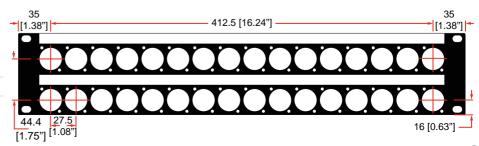
#### R2269/2UK-24

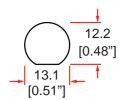
U Size: 2 Units
Punch Pattern 24 Neutrik D-Series
Weight: 1.2kg / 2.66lb



#### R2269/2UK-32

U Size: 2 Units
Punch Pattern 32 Neutrik D-Series
Weight: 1.15kg / 2.54lb



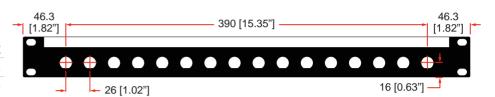


# R2280 Series Panels punched for BNC connectors

#### **BNC Hole Patterns**

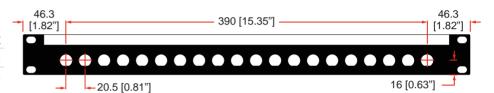
#### R2280-1UK-16

U Size:	1 Unit
<b>Punch Pattern</b>	16 BNC Connectors
Weight:	0.67kg / 1.47lb



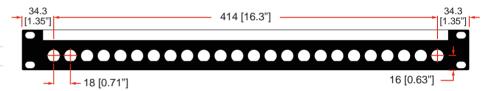
#### R2280-1UK-20

U Size:	1 Unit
<b>Punch Pattern</b>	20 BNC Connectors
Weight:	0.65kg / 1.44lb



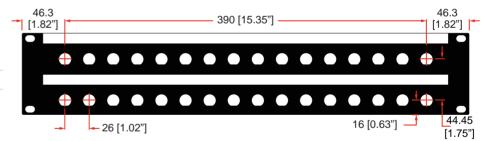
#### R2280-1UK-24

U Size:	1 Unit
<b>Punch Pattern</b>	24 BNC Connectors
Weight:	0.65kg / 1.43lb



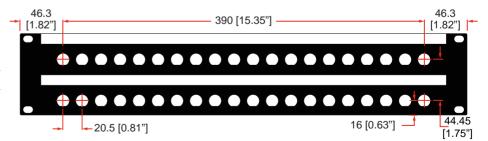
#### R2280-2UK-32

U Size:	2 Units	
<b>Punch Pattern</b>	32 BNC Connectors	
Weight:	1.26kg / 2.77lb	



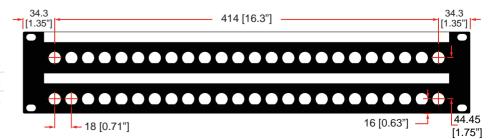
#### R2280-2UK-40

U Size:	2 Units
<b>Punch Pattern</b>	40 BNC Connectors
Weight:	1.2kg / 2.66lb

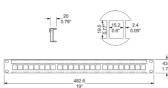


#### R2280-2UK-48

U Size:	2 Units	
<b>Punch Pattern</b>	48 BNC Connectors	
Weight:	1.15kg / 2.54lb	







#### R1245 - For Keystone Modules

1U Rack Panel for 24 x Keystone Snap-in Modules. Includes ID Strip.

Available pre-loaded with 24 x CAT 6 Connectors.

Material: Steel

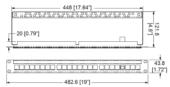
#### Not pre-loaded

Part No.	Finish	Description
R1245/1UK	Black	24 x Keystone 1U Panel with ID Strip

#### Pre-loaded

Part No.	Finish	Description
R1245L/1UK	Black	Pre-loaded with CAT 6 Connectors

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#### **R2245 - For Keystone Modules**

1U Rack Panel for 24 x Keystone Snap-in Modules. With Cable Support Bar and ID Strip.
Available pre-loaded with 24 x CAT 5e Connectors.

Material: Steel

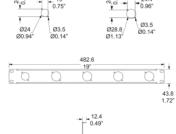
#### Not pre-loaded

Part No.	Finish	Description
R2245/1UK	Black	24 x Keystone 1U Panel with ID Strip

#### Pre-loaded

Part No.	Finish	Description
R2245L/1UK	Black	Pre-loaded with CAT 5e Connectors





#### R1268-1UK-TRF

1U Rack Panel punched for 5 powerCON TRUE1 Chassis Connectors Available Filled with 1 NAC3MPX Inlet and 4 NAC3FPX Outlets or Empty: Punched for 1 NAC3MPX Inlet and 4 NAC3FPX Outlets

Material: Steel

#### Not pre-loaded

Part No.	Description
R1268-1UK-05TR	Unfilled: Punched for 1 NAC3MPX Inlet and 4 NAC3FPX Outlets

#### Pre-loaded

Part No.	Description
R1268-1UK-05TRF	Filled with 1 NAC3MPX Inlet and 4 NAC3FPX Outlets



#### R2287 - Security Rack Panels

19" Security Rack Panels with Smoked Window.

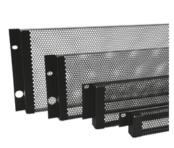


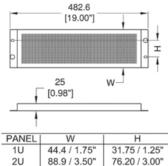
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Material: 1.2mm / 18 gauge Steel

Part No.	Finish	Size (U)
R2287/1UK	Black	1U
R2287/2UK	Black	2U
R2287/3UK	Black	3U
R2287/4UK	Black	4U





133.4 / 5.25"

57.15 / 2.25"

#### R1287 - Security Rack Panels

Security Panels. Available Perforated or Plain. Black Powder Coated.

Material: 1.2mm / 18 gauge Steel

#### **Perforated**

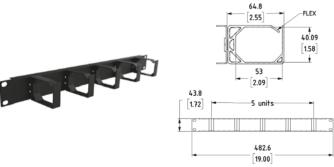
Part No.	Size (U)	Weight
R1287/1UK	1U	0.22kg/0.49lb
R1287/2UK	2U	0.33kg/0.72lb
R1287/3UK	3U	0.5kg/1.1lb
R1287/4UK	4U	0.68kg/1.49lb

#### **Plain**

Part No.	Size (U)	Weight
R1287/1BK	1U	0.47kg/1.04lb
R1287/2BK	2U	0.54kg/1.18lb
R1287/3BK	3U	0.6kg/1.32lb
R1287/4BK	4U	0.5kg/1.1lb

#### **Cable Management Panels**

#### CMP-1U

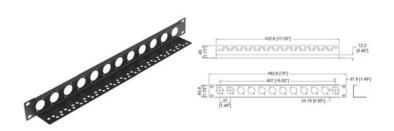


#### 1U Panel with 5 Plastic Rings for Cable Management.

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Part No.	Finish	Size (U)	Description
CMP-1U	Black	1U	19" Ring Cable Manager

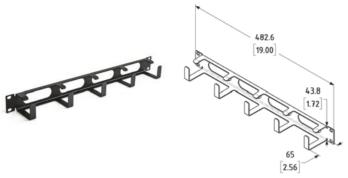
#### **R1269 CTF**



1U Rack Panel with Integral Cable Support.

Part No.		Description
R1269/1UK/12CTF	Black	Punched for 12 D-Series Connectors

#### R1285-CMP



1U Panel with 5 Steel Rings for Cable Management

#### Material: 2mm Steel

Part No.	Finish	Description	Weight
R1285-CMP-1U Black		1U	0.41kg/0.9lb

#### CMP-SD

#### R1317 - Lacer Panel



2U Horizontal Lacer Panel with a Matrix of Holes. Perfectly suited for neatly tying off leads and cables in a rack.

#### Material: 1.5mm / 16 gauge Steel

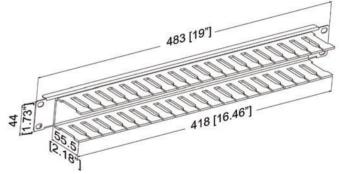
Part No.	Finish	Description
R1317	Black	2U Horizontal Lacer Panel



1U Cable Management Slotted Duct with Cover. A neat solution to cross patch wiring looms.

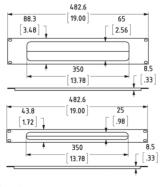
Part No.	Finish	Description
CMP-SD	Black	1U with Black Plastic Slotted Duct
CMP-SD-2U	Black/Grev	2U with Grey Plastic Slotted Duct NEW!

# 483 [19"]



#### R1268 1U-2U PBS





Rack Panel with Cable Access Slot and Brushes. New and improved design with extruded aluminum body.

#### Material: Aluminium

Part No.	Finish Size (U)	Weight
R1268/1UK-PE		0.22kg/0.5lb
R1268/1UG-PI	<b>3S</b> Grey	
R1268/2UK-PE	SS Black 2U	0.29kg/0.63lb
R1268/2UG-PI	<b>3S</b> Grey	

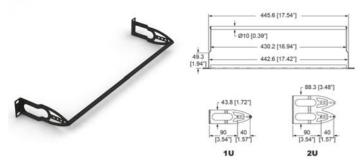




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#### R1268/XU-CTB - Cable Tie / Lacer Bar Kits



The Mounting Brackets sit in between a Rack Panel and Rack Rail, which allow normal Rack Panels to be converted for cable management.

These Cable Tie / Lacing Bars can be fitted to any rack panel:

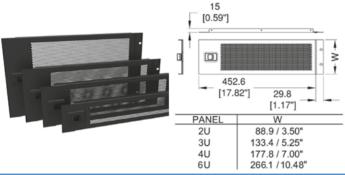
- -The 1U fits into 1U Panels
- -The 2U works with 2U and 3U Panels

Material: Steel

Part No.	Description	Size (U)	Weight
R1268/1U-CTB	Cable Tie Bar Kit	1U	0.16kg/0.35lb
R1268/2U-CTB	Cable Tie Bar Kit	2U	0.32kg/0.71lb



#### **Rack Doors**



#### R1272V

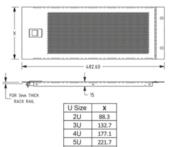
Hinged Vented Rack Panels.

Use with 1.5mm / 1/16" or 2mm / 0.08" Rack Rail:  $\bf R0863$  (p.41) and  $\bf R0883$  (p.41) Family

Material: 1.2mm / 18 gauge Steel

Part No.	Finish	Size (U)	Weight
R1272/2UVK	Black	2U	0.39kg/0.86lb
R1272/3UVK	Black	3U	0.58kg/1.29lb
R1272/4UVK	Black	4U	0.62kg/1.36lb
R1272/6UVK	Black	6U	1.17kg/2.58lb





#### **R1372-XUVK**

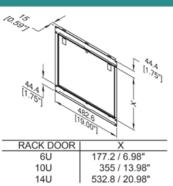
Hinged Vented Rack Panels.

Allow for 62% free air.

Use with 3mm / 1/8" Rack Rails: R0828 (p.40) Family.

Part No.	Finish	Size (U)	Weight
R1372/2UVK	Black	2U	0.39kg/0.86lb
R1372/3UVK	Black	3U	0.58kg/1.29lb
R1372/4UVK	Black	4U	0.62kg/1.36lb
R1372/5UVK	Black	5U	0.9kg/1.98lb
R1372/6UVK	Black	6U	1.17kg/2.58lb





14U

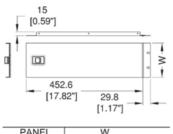
#### R1298

Lockable Rack Door.

Material: 1.2mm / 18 gauge Steel

Part No.	Description	Size (U)	Weight
R1298/6UK	Lockable Rack Door	6U	1.48kg/3.27lb
R1298/10UK	Lockable Rack Door	10U	2.35kg/5.18lb
R1298/14UK	Lockable Rack Door	14U	3.12kg/6.88lb





W 88.9 / 3.50" 133.4 / 5.25" 177.8 / 7.00" PANEI 2U 3U 4U

#### R1272

Hinged Rack Panels.

Use with 1.5mm / 1/16" or 2mm / 0.08" Rack Rail: R0863 (p.41) and R0883



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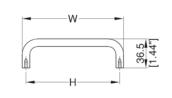
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Material: 1.2mm / 18 gauge Steel

Part No.	Finish	Size (U)	Weight
R1272/2UK	Black	2U	0.89kg/1.96lb
R1272/3UK	Black	3U	1.34kg/2.95lb
R1272/4UK	Black	4U	1.78kg/3.91lb
R1272/6UK	Black	6U	2.66kg/5.87lb

#### **Rack Handles**





HANDLE	W	H
2U	83.5 / 3.29"	74 / 2.91"
3U	127.5 / 5.02"	118 / 4.64"
4U	172.5 / 6.79"	163 / 6.42"
5U	217 / 8.54"	207.5/ 8.17"
6U	261.5 / 10.3"	252 / 9.92"

#### R1265 - Rack Handles

Rack Panel Handles. Threaded for M4 Screws. Available in black and chrome.

Material: Steel

Part No.	Finish	Description	Weight
R1265/105UK R1265/105UC	Black Chrome	1.5U	70g/2.47oz
R1265/2UK R1265/2UC	Black Chrome	2U	68g/2.4oz
R1265/3UK R1265/3UC	Black Chrome	3U	92g/3.25oz
R1265/4UK R1265/4UC	Black Chrome	4U	0.12kg/0.26lb





#### CoolRaC

This is a very quiet 1U Hot Air Extraction Unit, which uses 3 miniature blowers to expel heat from any 19" equipment racks.

Behind the 1U Escutcheon, the ergonomic 0.5U space design allows for the CoolRaC to be placed in between layers of equipment to pull heat directly away from the gear.

#### **Technical Specifications**

- Low Noise: 22.3dBA (Ideal for Studio Racks & Churches)
- Power: 12V DC 420mA
- Air movement: 120 CFM
- 1A Universal PSU included.

#### Available accessories:

This CoolRaC can be controlled by our CRC-TEMP (p.92) Standard Fixed 40°C (104°F) thermal sensor.

Or it can be Digitally Controlled with our **FT-DTC** (p.90) 1U Rack Mounting Thermostatic Controller.

DC link cable: CRC-Link (p.92)

#### CoolraC

Part No.	Finish	Description	Weight
COOLRAC-B	Black	1U Hot Air Extraction Unit	1.83kg/4.03lb
COOLRAC-S	Silver		



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#### FT01-Q

Quiet and versatile Rack Fan Unit. Easy switch from a 1U fan tray to a 6U blower

Can either draw in or expel air from the front or the back of the rack.

#### **Technical Specifications**

- Low Noise (24.4 dBA)
- Power: 12V DC Operation 450mA
- Air movement: 170 CFM
- 1A Universal PSU included

#### Available accessories:

This Fan Unit can be controlled by our **CRC-TEMP** (p.92) Standard Fixed 40° thermal sensor.

Or it can be Digitally Controlled by our **FT-DTC** (p.90) 1U Rack Mounting Thermostatic Controller.

DC link cable: CRC-Link (p.92)

Part No. FT01-Q

Weight

1.6kg/3.53lb

#### FT02-Q - Dual Fan Kit

Dual Fan Kit for Wall Mount Racks

FT02-Q quiet fan kits are designed to be fitted in pre-punched WM and WMP wall mounted racks. A 1A universal PSU is supplied with the fan kit.

#### **Technical Specifications**

- Air movement: 150CFM (252m/h) @1,350RPM
- Fan Dimensions: (OD) 120 x 120 x 25mm (4" x 4" x 1")
- Fan units: 2 x 9 Bladed 120mm / 4.72" Fans
- Noise levels: 22.5dBA (0.3 Sone).
- Power: 12V DC 500mA
- Power out: 2 x DC In/Out Sockets

This Fan Unit can be controlled by our **CRC-TEMP** (p.92) Standard Fixed 40°C (104°F) thermal sensor.

Or it can be Digitally Controlled by our **FT-DTC** (p.90) 1U Rack Mounting Thermostatic Controller.

DC link cable: CRC-Link (p.92)

 Part No.
 Finish
 Description
 Weight

 FT02-Q
 Black
 Dual Fan Kit
 0.4kg/0.88lb















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#### FP02-Q-3U

Low noise 3U Heat Extraction Units are designed to be fitted into the front or back of a 19-inch rack to suck hot air out of an enclosure. As hot air rises the best results will be achieved by mounting them at the top of the cabinet.

A DC-DC link socket is provided, so two or more units can be linked together; a higher power PSU must be used.

Each extractor can also be controlled by a CRC-TEMP thermal sensor.

#### **Technical Specifications**

- Low Noise 22.5dBA (0.3 Sone)
- Air movement: 200CFM (336m3/h) @1,350RPM
- Dimensions: 483mm x 133.4mm x 55mm / 19.02" x 5.25" x 2.17"
- 2 x 9 Bladed 120mm Fans
- High Static Pressure
- Power: 12V DC 500mA / 2 x DC In/Out Sockets
- 500mA universal PSU supplied
- Fluid Bearings = 2 Year Limited Warrantee

These extractor panels can be controlled by our **CRC-TEMP** (p.92) Standard Fixed 40°C (104°F) thermal sensor.

Or they can be Digitally Controlled by our **FT-DTC** (p.90) 1U Rack Mounting Thermostatic Controller.

Use AF-F12 (p.92) Magnetic Fan Dust Filter Covers.

Part No.	Finish	Description	Weight
FP02-Q-3U	Black	3U Heat Extraction Panel	1.5kg/3.31lb



#### **CRC02-DTC** - Thermo Exhaust Blower

2U Rack Mountable Digital Thermostatically Controlled Quiet Fan Exhaust unit, for use in 19" equipment racks.

It has been designed be fitted in-between equipment or at the top of the rack to expel hot air efficiently and quietly.

#### **Technical Specifications**

- Continuous temperature monitoring
- Set & forget fan control
- Fan run LED indicator
- Over temperature alarm
- Temperature Sensor Input Socket
- Plug-in PTC sensor 1m lead
- Low Noise (24.4 dBA)
- 12V DC Operation 500mA
- 3 x 9 Bladed Swiss 120mm Fans
- 220 CFM / 378m<sup>3</sup>/h
- Japan made Fluid Bearings
- 1A universal PSU supplied
- Dimensions (OD): 44.5mm x 483mm x 222mm / 1.75" x 19.02" x 8.74" Material: Steel

Part No.	Finish	Description	Weight
CRC02-DTC	Black Powder Coated	Thermo Exhaust Blower	1.4kg/3.09lb



#### FT01Q-DTC - Thermostatic Fan Tray

Digitally controlled version of our long standing popular FT01Q fan tray.

1U Rack Mountable Digital Thermostatically Controlled Quiet Fan Tray unit, for use in 19" equipment racks.

It is designed be fitted at the top of the rack to move hot air up through the rack as required.

#### **Technical Specifications**

- Continuous temperature monitoring
- Over temperature alarm
- Plug-in PTC sensor 1m / 39" lead
- Low Noise (22.5 dBA)
- 12V DC Operation 500mA
- 3 x 9 Bladed Swiss 120mm Fans
- 220 CFM / 378m<sup>3</sup>/h
- Japan made Fluid Bearings
- Temperature Sensor Input Socket
- DC in/out sockets
- 1A universal PSU supplied

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• Dimensions: 44.5mm x 483mm x 222mm / 1.75" x 19.02" x 8.74"

Material: Steel

Part No.	Finish	Description	Temperature Unit	Weight
FT01Q-DTC	Black Powder Coated	Thermostatic Fan Tray	Celsius	1.4kg/3.09lb
FT01Q-DTC-F	Black Powder Coated	Thermostatic Fan Tray NEW!	Fahrenheit	1.4kg/3.09lb

#### R4000-FT - Fan Trays





These fan trays have been made for the R4000 / R5000 server rack enclosures. They are designed to be fitted in the 10U Top Service Area to extract the hot air and draw up cool air from the bottom inlets.

#### **Technical Specifications**

- Low Noise 22.5dBA (0.3 Sone)
- Up to 444CFM 756m3/h @1,350RPM
- High Static Pressure
- 9 Bladed 120mm Fans
- 12V DC 750 2000mA
- 2 x DC In/Out Sockets
- Temperature Probe Socket (Standard Fixed 40°C (104°F) Sensor
- On/Off with a coloured indicator Rocker Switch
- Suitable World Wide Universal PSU supplied
- Fluid Bearings = 2 Year Limited Warrantee

These Fan Trays can also be Digitally Controlled by our **FT-DTC** (p.90) 1U Rack Mountable Thermostatic Controller

Material: 1.2mm / 18 gauge Steel





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Part No.	Finish	Description	Weight
R4000-FT3	Black	5U Fan tray with 3 fans	2.3kg/5.07lb
R4000-FT4	Black	10U Fan tray with 4 fans	3.7kg/8.16lb
R4000-FT6	Black	10U Fan tray with 6 fans	3.8kg/8.38lb



#### FT-DTC - Digital Thermostatic Controller

This 1U Rack Mountable Digital Thermostatic Controller can be used to monitor and control all of our low noise DC fan units: **CoolRaC** (p.88) , **FT01-Q** (p.88) , **FT02-Q** (p.88) and **FP02-Q-3U** (p.89) .

The digital thermostat module features: Continuous rack temperature monitoring, settable fan run temperature control with LED indicator and over temperature alarm.

#### **Technical Specifications**

- Continuous temperature monitoring
- Set & forget fan control
- Fan run LED indicator
- Over temperature alarm
- 12V DC Input & Output 2.1 Sockets
- Switched 12V DC at Maximum of 4A
- Temperature Sensor Input Socket
- Plug-in PTC sensor 1m / 39" lead
- Dimensions (OD): 44.5mm x 483mm x 70mm / 1.75" x 19.02" x 2.76"

Part No.	Finish	Description	Weight
FT-DTC	Black	Digital Thermostatic Controller	1kg/2.2lb

#### FT80-Q - Quiet Closets Cooling Unit





Quiet exhaust fan unit designed to be fitted into sealed wooden cabinets, closets and enclosed equipment racks where hot air is not being expelled. These type of situations invariably cause thermal failure, as the in-board fans are just recycling hot air.

These exhaust fans are easily fitted into any wooden enclosures all that is required is a an awl, cross head screwdriver and a 79mm / 3 1/8" Hole Cutter. Once mounted just hook-up to the 12V universal PSU via the input socket. A second unit can also be run from the 500mA power supply by using a **CRC-LINK** (p.92) cable.

A thermal sensor accessory, the **CRC-TEMP** (p.92) can be Plugged into the TEMP socket.

#### **Technical Specifications:**

- · Dimensions: 100mm x 100mm x 25mm / 4" x 4" x 1"
- · Low Noise 22.5dBA (0.3 Sone)
- 28CFM (47.6m3/h) @2000 RPM
- · High Static Pressure
- · 1 x 9 Bladed 80mm / 3.15" Fan
- · 12V DC 200mA



Part No.	Description	Weight
FT80-Q	Quiet Closet Cooling Unit	0.4kg/0.88lb

## FT80-Q-FC - Flight Case Exhaust Unit



Penn Elcom brings you a new and quiet exhaust fan unit for flight case racking that is mounted into a Penn Elcom large dish for your convenience. The FT80-Q-FC regulates the enclosure's temperature by expelling hot air,

preventing thermal failure. Thermal failure is caused by many generic in-board fans that simply circulate hot air within the enclosure rather than expelling it.

- Low noise level 22.5dBA (0.3 sone)
- Dimensions: 178mm x 127mm x 47.5mm / 7" x 5" x 1.87"
- 28CFM (47.6m3/h) at 2000 RPM
- High static pressure
- 1 x 9 bladed 80mm / 3.15" fan
- 12V DC 200mA

A second unit can also be run from the 500mA power supply by using a **CRC-LINK** (p.92) cable.

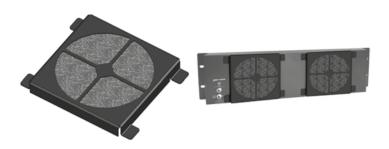
Thermal sensor accessory included, the **CRC-TEMP** (p.92) can be Plugged into the TEMP socket.





#### 92 - Rack Cooling Systems

#### AF-F12 - Magnetic Fan Dust Filter Cover



Magnetic Fan Dust Filter Cover. (Sold in Pairs). Held in place with 4 Neodymium Magnets and can easily be removed for cleaning. Designed to fit over 120mm / 4.72" grilles on the **FP02-Q-3U** (p.89) fan panel but also usable with most of our other fan trays.

#### **Technical Specifications:**

- N42 Neodymium Magnet 0.44kg/0.97lb Pull each
- 6mm / 1/4" Thick Reticulated Filter Foam 45 PPI
- Dimensions: 132mm x 132mm x 17mm / 5.2" x 5.2" x 11/16"
   Material: 1.2mm / 18 gauge Steel

Part No.	Finish	Description	Weight
AF-F12	Black	Magnetic Dust Cover	0.2kg/0.44lb

#### **Rack Cooling Accessories**

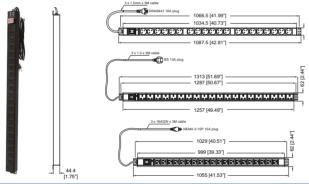


Accessories for rack cooling systems:

- **CRC-TEMP**: Plug-in thermostat enables the fan to activate only when it reaches a certain temperature. This increases the efficiency of the unit and reduces noise to zero when it is not active.
- CRC-LINK2.1mm / 3/32" to 2.1mm / 3/32" DC link cable for use with the 2000mA PSU or connect FT-DTC Digital Thermostatic Controller to other units

Part No.	Description
CRC-TEMP	Plug-in Thermostat
CRC-LINK	2.1mm / 3/32" to 2.1mm / 3/32" DC link cable

#### **Power Distribution Units**



#### PDU-XX-20B - 20 Way Vertical PDU

20 way vertical PDU with 3m/118" mains cable with 16A C-FORM power connector.

They feature 2 banks of 10 sockets each with 8A on/off overload trip switch, along with master surge and lightening protection plus a LED condition indicator.

Part No.	Finish	Region	Description
PDU-US-20B	Black	USA	20 Way Vertical PDU
PDU20-UK	Black	UK	20 Way Vertical PDU
PDU-EU-20B	Black	Europe	20 Way Vertical PDU
PDU-AU-20B	Black	Australia	20 Way Vertical PDU
PDU-CN-20B	Black	China	20 Way Vertical PDU



#### PDU-XX-6 - PDU with Overload & Surge Protection

19 inch Rack Mount 6 Way Power Distribution Unit with On/Off overload trip switch, along with master surge and lightening protection plus a LED condition indicator.

Part No.	Region	Cable	Plugs
PDU6-UK	UK	2m	UK
PDU-AM-6	USA	6ft	Type B
PDU-EU-6	Europe	2m	Shucko
PDU-AU-6	Australia	2m	Type 1

#### PDU-XX-6B



6-Way Rack Mountable Distribution Unit

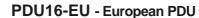
Our Video

youtu.be/VPAOkva3RfA

#### Material: Steel

Part No.	Finish	Description
PDU-US-6B	Black	USA Adaptor
PDU-EU-6B	Black	European Adaptor
PDU-CN-6B	Black	China Adaptor

#### PDU16-UN - Universal PDU







2U 16amp Rack Mount PDU with Power Monitor Pair of C-FORM Sockets with overload trip switch.

8 x Schuko Outlet Sockets with 16A overload trip switch. Ideal solution for fast power distribution in stage, studio, and touring environments.

Part No.	Description	Weight
PDU16-EU	2U 16amp Rack Mount PDU with	2.5kg/5.51lb
	European Outputs	

#### PDU16-PC - PowerCon PDU





2U 16amp Rack Mount PDU with Power Monitor Pair of C-FORM Sockets with overload trip switch

8 x WW Universal Outlet Sockets with 16A overload trip switch. Ideal solution for fast power distribution in stage, studio, and touring environments.

		Weight
PDU16-UN	2U 16amp Rack Mount PDU with WW	2.5kg/5.51lb
	Universal Outputs	



2U 16amp Rack Mount PDU with Power Monitor Pair of C-FORM Sockets with overload trip switch.

8 x Neutrik PowerCon Outlet Sockets with 16A overload trip switch. Ideal solution for fast power distribution in stage, studio, and touring environments.

Part No.	Description	Weight
	2U 16amp Rack Mount PDU with PowerCon Outputs	2kg/4.41lb

#### PDU01-14 - Rack Mounting PDU

1U Rack Mounting PDU with Surge Protection & EMI Filter. Designed to provide a versatile hook-up for the distribution of AC & DC power within multimedia racking applications.

All components used in this unit conform to current RoHS, CE & UL certification.

Case Size: 45mm x 140mm x 430mm / 1.77" x 5.51" x 16.93"

DC PSU: Switchable Isolated DC supply

Earth Link: M4 Screw Terminal for rack grounding.

Frequency: 50/60Hz

Input: Neutrik Power Con with Internal 20A line Fuse, 20A EMI filter &

GDC/MOV Lightning Strike/Power Surge Protection

Max. A/C Output: Current 20A Nominal voltage: 230V Output AC: 8 x IEC320 C13

Output DC: 12 Way pluggable screw terminal socket. 3 x 5V dc max load

2100mA. 3 x 12V dc max load 1200mA. **Protection:** 2 x 10 Amp Circuit Breakers **Usable Voltages:** 200V - 240V

Part No.	Finish	Description	Weight
PDU01-14	Black	1U PDU with Surge Protection & EMI Filter	3.5kg/7.72lb





#### PDU16-AV - 20amp Universal PDU

2U 20 Amp Rack Mount PDU with Power Monitoring & Overload Protection 2U high Horizontal Mounting unit designed to provide versatile hook-up for the distribution

of AC power within Audio Visual & Multimedia applications.

Part No. Weight PDU16-AV 2.5kg/5.51lb

PDU6SW - 6 Way PDU with Individually Switchable **Outlets** 

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6 Way Rack Mount PDU with Individually Switchable Outlets of 13A maximum combined load.

The Transient Voltage Surge Suppression (TVSS) protects rack applications against small but frequent electrical surges caused by simultaneous operation of large equipment. Combine with 13A fuse and Lightning Strike protection, equipment would stay safe and functional even after severe voltage spikes from unexpected lightning and utility accidents.

The PDU6SW also has built-in power line filter for noise filtering.

Dimensions: 30mm x 88.5mm x 430mm / 1.18" x 3.48" x 16.93" (483mm / 19.02" overall)

Output: 6 x Individually Switched 13A-240V (UK1-13R) BS1363A Type G Shuttered Sockets

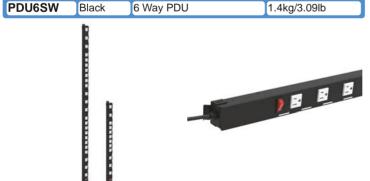
Power input: 13A-250V PLUG (UK1-13P), BS 1363 A TYPE G on a 1M

Weight

Description

Part No.

Usable Voltage: 220/240V 50/60Hz **Finish** 



#### **PDU16-6UK**



20A AC Pro Stage and Truss Mount Plug Board

This power distribution board is built for professional event use, with a super tough steel case and high-spec components.

Designed for mounting, it comes with a rear M10 captive nut fixing for coupler attachment to truss and stage fixings. Also has side slots for velcro or cable ties to help secure the unit.

Unit provides 6 x 13A UK sockets and a Neutrik 20A PowerCON in and out link and a 16A illuminated thermal breaker for circuit protection.

Works great with this C4504 half coupler with M10 recess

Safety notice: when using the LINK output the combined load of a 'Daisy Chain' must not exceed 20A

#### Specification:

Voltage: 250V max Frequency: 50/60HZ

Max Combined Load: Current 20A

Dimensions: 44mm x 166mm x 243mm / 1.73" x 6.54" x 9.57"

		Description	Weight
PDU16-6UK	Black	Power Distribution Board	1.7kg/3.75lb

#### PDUXX-USA - Vertical Rack Mount NEW!

PDU12-US vertical rack mount PDU with 12 or 24 NEMA 5-15R white output sockets in a black steel casing.

- Variable mounting bracket system
- 15A illuminated circuit breaker
- The outer edge features slots for velcro or cable ties
- 6.5ft (2m) flying lead with 5-15R NEMA 15A Plug
- Input: 15A X 6.5ft (2m) Power Cable 120v Ac 47/63hz
- Output: 12 or 24 X NEMA 5-15R 120V AC 47/63Hz 15A Max Combined Load
- Protection: Transient Voltage Surge Suppression / EMI Power Line Filter

Part No.	Finish	Number of Sockets	Dimensions	Weight
PDU12-US	Black	12 Sockets	845mm x 42mm x 34mm / 33.27" x 1.65" x 1.34"	2.5kg/5.51lb
PDU24-US	Black	24 Sockets	1.52m x 42mm x 34mm / 60" x 1.65" x 1.34"	3kg/6.61lb



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#### PDU16-10DJ NEW!

1U 16A 10-Channel Power Distribution Unit

This model in the PDU16 series is a 1U distributor with ten switchable channels protected by an overload trip switch. Each numbered channel has a dedicated rocker switch with neon indicator light for quick and easy identification.

The unit receives power through a C20 inlet and can output to ten C13 / IEC outlets. Each unit comes supplied with one 1.8m power cable (choice of country type available).

Or Visit:

#### youtu.be/QDaDfCIVEKs

Part No.	Finish	Plug Type	Weight
PDU16-10DJ-UK	Black	TYPE G (UK,Ireland, Malta, Malaysia & Singapore)	2.5kg/5.51lb
PDU16-10DJ-EU	Black	TYPE E / F (Europe, Russia)	2.5kg/5.51lb
PDU16-10DJ-US	Black	TYPE B (USA, Canada, Mexico & Japan)	2.5kg/5.51lb
PDU16-10DJ-AU	Black	TYPE 1 (Australia, New Zealand, China & Argentina)	2.5kg/5.51lb

#### **Rack Lights**

#### RADM-23 - 1U LED Rack Light



1U LED Rack Light for use in 19 inch equipment racks and can be fitted at the front or back of the rack.

Cool White LED Strip (6500K)

IP Rating 65 (moisture resistant)

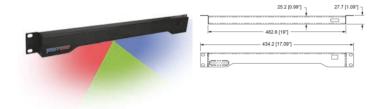
12V DC Operation with Switch

Universal PSU Supplied (CE & UL Approved)

Material: Steel

Part No.	Finish Description	Weight
RADM-23	Black 1U LED Rack Light	0.81kg/1.79lb

### RADM-23C - 1U LED Multi Colour Rack Light



1U LED Multi Colour Rack Light ror use in 19 inch equipment racks and can be fitted at the front or back of the rack. Colour and Pattern programming is via push buttons on the top of the case.

- -15 x RGB LED
- -Beam Angle 120 degrees
- -IP Rating 65 (moisture resistant)
- -12V DC Operation 300mA
- -500mA universal PSU supplied

Part No.	Finish	Description	Weight
RADM-23C	Black	1U LED Multi Colour Rack Light	0.81kg/1.79lb

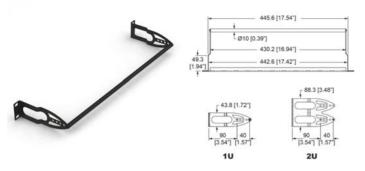




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#### R1268/XU-CTB - Cable Tie / Lacer Bar Kits



The Mounting Brackets sit in between a Rack Panel and Rack Rail, which allow normal Rack Panels to be converted for cable management.

These Cable Tie / Lacing Bars can be fitted to any rack panel:

- -The 1U fits into 1U Panels
- -The 2U works with 2U and 3U Panels

Material: Steel

Part No.	Description	Size (U)	Weight
R1268/1U-CTB	Cable Tie Bar Kit	1U	0.16kg/0.35lb
R1268/2U-CTB	Cable Tie Bar Kit	2U	0.32kg/0.71lb



R1320

**R1269 CTF** 



Cable Support Rack Bar with Depth-Adjustable Lacer Bar. Comes with 100 Pack of Cable Ties.

42.5 [19] 97	0	426[1737]
	O Stringer	482.6[19]

1U Rack Panel with Integral Cable Support.

Part No.	Finish	U Size
R1320/1UK	Black	1U

R1317 - Lacer Panel

		Description
R1269/1UK/12CTF	Black	Punched for 12 D-Series Connectors

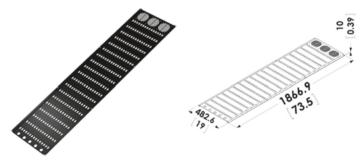
#### R1242



2U Horizontal Lacer Panel with a Matrix of Holes. Perfectly suited for neatly tying off leads and cables in a rack.

Material: 1.5mm / 16 gauge Steel

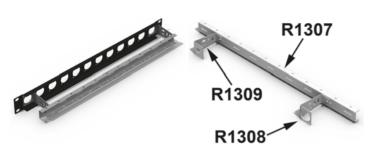
Part No.	Finish	Description
R1317	Black	2U Horizontal Lacer Panel



42U Rack Mount Cable Management Tray. Includes Cable Distribution Holes and 3 Fan Vents.

Material: 1.2mm / 18 gauge Steel

Part No.	Finish
R1242K	Black



#### R1307 - R1309

Cable Supports and Lacing Strip for 19" Rack Panels.

R1308 is Threaded to M3 for easy fitting of Neutrik D-Series Connectors (XLR, Speakon, RJ45, etc.)

R1308 and R1309 can be used individually as Cable Supports or with R1307 Lacing Strip.

Works with any panels punched for XLRs or Jacks.

Material: 1.0mm / 20 gauge Steel

Part No.	Finish	Description
R1307	Zinc	Lacing Strip
R1308	Zinc	Cable Support for XLR
R1309	Zinc	Cable Support for Jack

#### R1311

19" Rack Mount Cable Support / Tie-Bar



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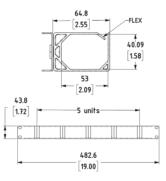
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Material: Steel

Part No.	Finish	Depth (D)	Weight
R1311	Black	12.4mm / 1/2"	0.11kg/0.25lb
R1311-1A	Black	51mm / 2.01"	0.14kg/0.3lb
R1311-2A	Black	92mm / 3.62"	0.15kg/0.32lb
R1311-3A	Black	133mm / 5.24"	0.16kg/0.35lb

#### CMP-1U

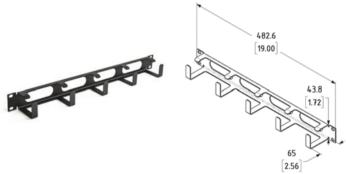




1U Panel with 5 Plastic Rings for Cable Management.

R1285-CMP

Part No.



Description

1U Panel with 5 Steel Rings for Cable Management

**Finish** 

				Madadala Ossas Otras
Part No.	Finish	Size (II)	Description	Material: 2mm Steel
art mo.	i iiii3ii	3126 (0)	Description	

Part No.	Finish	Size (U)	Description
CMP-1U	Black	1U	19" Ring Cable Manager

	RACK RAIL	S
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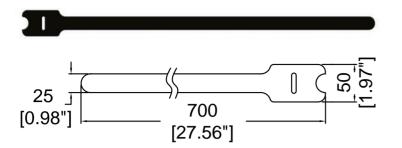


Weight

0.41kg/0.9lb

#### T1560

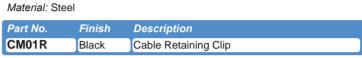
### CM01R



Cable Ties with Hook and Loop Fastening Strips

111	Vertical	Cable	Retaining	Clin	(Sold as a	Pair
10	vertical	Cable	Relaining	CIID	100lu as a	ı ralı ı

Part No.	Finish	Width	Length
T1560-700	Black	25mm / 1"	700mm / 27.56"



#### STRAP W T1525/09 T1525/11 25.4 / 1" 25.4 / 1" 25.4 / 1" 228.6 / 9" 279.4 / 11" 355.6 / 14" 457.2 / 18" T1525/14 T1525/18 25.4 / 1" T1550/09 50.8 / 2" 228.6 / 9" T1550/14 T1550/18 T1550/24 355.6 / 14" 457.2 / 18" 609.6 / 24" 50.8 / 2" 50.8 / 2" 50.8 / 2" T1550/32 50.8 / 2" 812.8 / 32"

#### T1525-T1550

Cable Ties with Hook and Loop Fastening Strips

## 25.4mm / 1" Wide

Part No.	Length (L)	Width (W)	Weight
T1525/09	228.6mm / 9"	25.4mm / 1"	50g/1.76oz
T1525/11	279.4mm / 11"		
T1525/14	355.6mm / 14"		
T1525/18	457.2mm / 18"		

Material: Nylon

## 50.8mm / 2" Wide

Part No.	Length (L)		Weight
T1550/09	228.6mm / 9"	50.8mm / 2"	50g/1.76oz
T1550/14	355.6mm / 14"		
T1550/18	457.2mm / 18"		
T1550/24	609.6mm / 24"		
T1550/32	812.8mm / 32"		

#### **CBT** - Penn Elcom Cable Ties Packs of 100 Penn Elcom Cable Ties

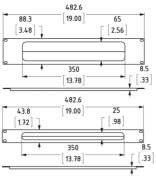


Material: Plastic

Part No.	Finish	Description	Dimensions
CBT011	Black	Cable Ties 100 Pack	100mm x 2.5mm / 3.94" x 3/32"
CBT002 CBT012 CBT004 CBT005	Black	Cable Ties 100 Pack	140mm x 3.6mm / 5.51" x 1/8" 100mm x 3.6mm / 3.94" x 1/8" 200mm x 3.6mm / 7.87" x 1/8" 295mm x 3.6mm / 11.61" x 1/8"
CBT003 CBT006 CBT009	Black	Cable Ties 100 Pack	160mm x 4.8mm / 6.3" x 3/16" 300mm x 4.8mm / 11.81" x 3/16" 430mm x 4.8mm / 16.93" x 3/16"
CBT007 CBT008 CBT010	Black	Cable Ties 100 Pack	290mm x 7.6mm / 11.42" x 5/16" 370mm x 7.6mm / 14.57" x 5/16" 500mm x 7.6mm / 19.69" x 5/16"

#### R1268 1U-2U PBS





Rack Panel with Cable Access Slot and Brushes. New and improved design with extruded aluminum body.

Material: Aluminium

Part No.	Finish	Size (U)	Weight
R1268/1UK-PB		1U	0.22kg/0.5lb
R1268/1UG-PB	<b>S</b> Grey		
R1268/2UK-PB	<b>S</b> Black	2U	0.29kg/0.63lb
R1268/2UG-PB	<b>S</b> Grev		





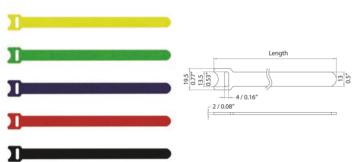
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#### T1513 - Hook and Loop Cable Ties

Cable Ties with Hook and Loop Fastening Strips 2 lengths available:

Length 200mm / 7.87" and 300mm / 11.81"



Part No.	Finish	Length (L)
T1513/200	Black	200mm / 7.87"
T1513/200B	Blue	
T1513/200R	Red	
T1513/200G	Green	
T1513/200Y		

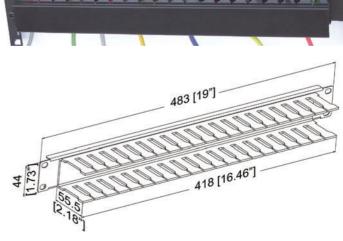
Part No.	Finish	Length (L)
T1513/300	Black	300mm / 11.81"
T1513/300B	Blue	
T1513/300R	Red	
T1513/300G	Green	
T1513/300Y	Yellow	

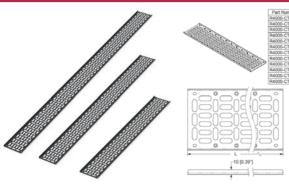
#### **CMP-SD**



1U Cable Management Slotted Duct with Cover. A neat solution to cross patch wiring looms.

Part No.	Finish	Description
CMP-SD	Black	1U with Black Plastic Slotted Duct
CMP-SD-2U	Black/Grey	2U with Grey Plastic Slotted Duct NEW!





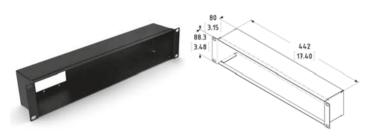
#### R4000-CT NEW!

Vertical cable management tray suitable for R4000 and R5000 server racks

Material: 1.5mm / 16 gauge Steel

Part No.	Finish	Description
R4000-CT-06UK	Black	R4000 Cable Tray 6U Black
R4000-CT-06UW	White	R4000 Cable Tray 6U White
R4000-CT-09UK	Black	R4000 Cable Tray 9U Black
R4000-CT-09UW	White	R4000 Cable Tray 9U White
R4000-CT-12UK	Black	R4000 Cable Tray 12U Black
R4000-CT-12UW	White	R4000 Cable Tray 12U White
R4000-CT-18UK	Black	R4000 Cable Tray 18U Black
R4000-CT-18UW	White	R4000 Cable Tray 18U White
R4000-CT-22UK	Black	R4000 Cable Tray 22U Black
R4000-CT-22UW	White	R4000 Cable Tray 22U White
R4000-CT-27UK	Black	R4000 Cable Tray 27U Black
R4000-CT-27UW	White	R4000 Cable Tray 27U White
R4000-CT-32UK	Black	R4000 Cable Tray 32U Black
R4000-CT-32UW	White	R4000 Cable Tray 32U White
R4000-CT-35UK	Black	R4000 Cable Tray 35U Black
R4000-CT-35UW	White	R4000 Cable Tray 35U White
R4000-CT-37UK	Black	R4000 Cable Tray 37U Black
R4000-CT-37UW	White	R4000 Cable Tray 37U White
R4000-CT-42UK	Black	R4000 Cable Tray 42U Black
R4000-CT-42UW	White	R4000 Cable Tray 42U White
R4000-CT-45UK	Black	R4000 Cable Tray 45U Black
R4000-CT-45UW	White	R4000 Cable Tray 45U White
R4000-CT-47UK	Black	R4000 Cable Tray 47U Black
R4000-CT-47UW	White	R4000 Cable Tray 47U White

# Rack & Stage Boxes



#### **Rack Panel Back Box**

Back Box for Rack Panels.

Available plain or punched for two 1Mod x 2U MSB or one 2Mod x 2U MSB e.g. 20201-20 and 20718-20 or 20720-20

Material: 1.2mm / 18 gauge Steel

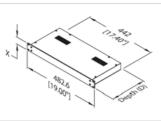
#### **Plain**

Part No.	Finish	Description
R2680-2U	Black	Plain
R2680-3U	Black	Plain
R2680-4U	Black	Plain
R2680-5U	Black	Plain

#### **Punched**

Part No.	Finish	Description
R2681-2U	Black	Punched for 2 Mod x 2U MSB





RACK BOX	X
1U	44.4 / 1.75"
2U	88.9 / 3.50"
3U	133.4 / 5.25"
41.1	177 9 / 7 00"

#### R2100 - R2110 - Rack box

Rack box with a 3mm / 1/8" Aluminium Front Panel, and Vented Top. Black with choice of Black or Anodised Silver Front Panel.

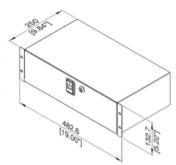
Material: 1.2mm / 18 gauge Steel

## 220mm / 8.66" Deep

Part No.	Size	Front Panel	Depth (D)	Weight
R2100/1UK R2100/1US	1U	Black Anodised Silver	220mm / 8.66"	2.52kg/5.56lb
R2100/2UK R2100/2US	2U	Black Anodised Silver	220mm / 8.66"	3.63kg/8lb
R2100/3UK R2100/3US	3U	Black Anodised Silver	220mm / 8.66"	4.95kg/10.91lb
R2100/4UK R2100/4US	4U	Black Anodised Silver	220mm / 8.66"	5.59kg/12.32lb

#### 300mm / 11.81" Deep

Part No.	Size	Front Panel	Depth (D)	Weight
R2110/1UK R2110/1US	1U	Black Anodised Silver	300mm / 11.81"	3.51kg/7.74lb
R2110/2UK R2110/2US	2U	Black Anodised Silver	300mm / 11.81"	4.79kg/10.56lb
R2110/3UK R2110/3US	3U	Black Anodised Silver	300mm / 11.81"	5kg/11.02lb
R2110/4UK R2110/4US	4U	Black Anodised Silver	300mm / 11.81"	6.19kg/13.65lb



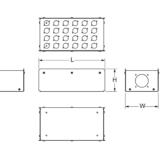
#### R1380 - Rack Vault

Lockable Rack Box with Hinged Door. Black Powder Coated.

Material: Steel

Part No.	Size (U)	Weight
R1380/2UK	2U	3.21kg/7.08lb
R1380/3UK	3U	3.8kg/8.38lb
R1380/4UK	4U	3.85kg/8.5lb





#### R2350 - Stage Box

Stage Box punched for Neutrik D-Series Connectors (XLR, Speakon, RJ45, etc.)

Can be fitted with a Multi-Pin Connector or a Cable Gland (with **R2350-CG** (p.102) Adaptor Plate).

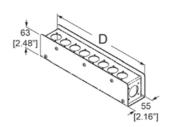
Black Powder Coated.

Material: 1.5mm / 16 gauge Steel

Part No.	Description	Connector	Cable Gland	Length (L)	Height (H)	Width (W)	Weight
R2350-08	8 Hole	25 Pin	M20	130mm / 5.12"	90mm / 3.54"	153mm / 6.02"	1.08kg/2.37lb
R2350-12	12 Hole	37 Pin	M25	174mm / 6.85"	90mm / 3.54"	153mm / 6.02"	1.4kg/3.09lb
R2350-16	16 Hole	54 Pin	M32	218mm / 8.58"	105mm / 4.13"	153mm / 6.02"	1.74kg/3.84lb
R2350-20	20 Hole	85 Pin	M40	262mm / 10.31"	105mm / 4.13"	153mm / 6.02"	2kg/4.41lb
R2350-24	24 Hole	85 Pin	M40	306mm / 12.05"	105mm / 4.13"	153mm / 6.02"	1.97kg/4.35lb
R2350-28	28 Hole	85 Pin	M40	350mm / 13.78"	105mm / 4.13"	153mm / 6.02"	2.16kg/4.77lb
R2350-32	32 Hole	150 Pin	M40	394mm / 15.51"	105mm / 4.13"	153mm / 6.02"	2.5kg/5.51lb
R2350-36	36 Hole	150 Pin	M40	438mm / 17.24"	105mm / 4.13"	153mm / 6.02"	2.97kg/6.55lb
R2350-40	40 Hole	150 Pin	M40	394mm / 15.51"	105mm / 4.13"	188mm / 7.4"	3kg/6.61lb
R2350-48	48 Hole	150 Pin	M50	394mm / 15.51"	105mm / 4.13"	223mm / 8.78"	2.93kg/6.45lb

#### 102 - Rack & Stage Boxes





#### R2340 - Stage boxes

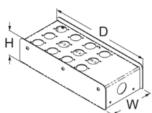
Stage boxes punched for Neutrik D-series connectors.

Can be fitted with a multi-pin connector or cable gland (with adaptor plate). Black Powder coated.

Stage boxes are also available prefilled with your choice of connectors.

Part No.	Finish	Description	Depth	Width	Height	Connector/ Cable Gland
R2340-08	Black	8 Channel Stage Box	265mm / 10.43"	55mm / 2.17"	63mm / 2.48"	13 Pin
R2340-12	Black	12 Channel Stage Box	380mm / 14.96"	55mm / 2.17"	63mm / 2.48"	13 Pin





#### R2345 - Stage boxes

Stage boxes punched for Neutrik D-series connectors.

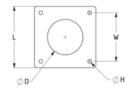
Can be fitted with a multi-pin connector or cable gland (with adaptor plate). Black Powder coated.

Stage boxes are also available prefilled with your choice of connectors.

Finish: Black

Part No.	Description	Depth (D)	Width (W)	Height (H)	Connector/ Cable Gland
R2345-06	6 Channel Stage Box	160mm / 6.3"	113mm / 4.45"	65mm / 2.56"	M20
R2345-12	12 Channel Stage Box	260mm / 10.24"	113mm / 4.45"	65mm / 2.56"	M25
R2345-16	16 Channel Stage Box	260mm / 10.24"	153mm / 6.02"	65mm / 2.56"	M32
R2345-20	20 Channel Stage Box	310mm / 12.2"	153mm / 6.02"	65mm / 2.56"	M40
R2345-24	24 Channel Stage Box	260mm / 10.24"	223mm / 8.78"	65mm / 2.56"	2 x 37 Pin
R2345-28	28 Channel Stage Box	260mm / 10.24"	258mm / 10.16"	65mm / 2.56"	2 x 37 Pin
R2345-32	32 Channel Stage Box	260mm / 10.24"	293mm / 11.54"	65mm / 2.56"	2 x 37 Pin
R2345-36	36 Channel Stage Box	355mm / 13.98"	223mm / 8.78"	65mm / 2.56"	2 x 37 Pin
R2345-40	40 Channel Stage Box	310mm / 12.2"	293mm / 11.54"	85mm / 3.35"	2 x 85/100/150 Pin
R2345-48	48 Channel Stage Box	355mm / 13.98"	293mm / 11.54"	85mm / 3.35"	2 x 85/100/150 Pin





Part Number	L	W	Н	D
R2350-CG-01	45	34.9	3.7	20.5
R2350-CG-02	50	39.7	3.7	25.5
R2350-CG-03	60	44.5	4.3	32.5
R2350-CG-04	70	55.5	4.3	40.5
R2350-CG-05	70	55.5	4.3	50.5
D0050 00 00	-00	44.5	4.0	25.5

#### R2350-CG - Adaptor Plate

Cable Gland Adaptor Plate for **R2350** (p.101) Stage Boxes

Material: 1.5mm / 16 gauge Steel Finish: Black

Part No.	For Cable Gland	Fits Connector Hole for
R2350-CG-01	M20	25 Pin
R2350-CG-02	M25	37 Pin
R2350-CG-06	M25	54 Pin
R2350-CG-03	M32	54 Pin
R2350-CG-04	M40	85/100/150 Pin
R2350-CG-05	M50	85/100/150 Pin

# Wall Mount BracketS for AV Equipment

# Wall Mount Bracket for SONOS CONNECT - WB-ZP90

# SONOS









WB-ZP90-W

Finish: Gloss White

WB-ZP90-B Finish: Solar Black

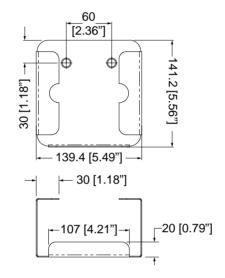
Width:	139.4 / 5.49"
Height:	141.2 / 5.56"
Depth:	77.4 / 3.05"
Weight:	0.5Kg / 1.1Lb

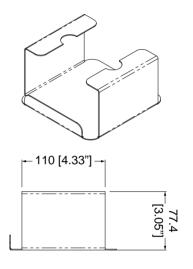
#### **Mounting Holes**

Countersink:	Ø 13 / 0.51"
Holes:	Ø 10.6 / 0.42"

Hook & loop tape is also supplied for quick and easy installation.

Load Capacity with Hook & Loop Tape: 5Kg / 11Lb





# Wall Mount Bracket for SONOS CONNECT: AMP - WB-ZP120

# SONOS CONNECT:AMP







WB-ZP120-W Finish: Gloss White

WB-ZP120-B Finish: Solar Black

WB-ZP120 for SONOS CONNECT: AMP

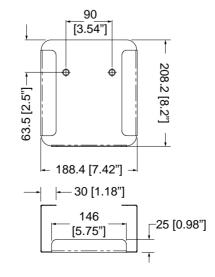
Width:	188.4 / 7.42"
Height:	208.2 / 8.2"
Depth:	92.4 / 3.64"
Weight:	0.8Kg / 1.76Lb

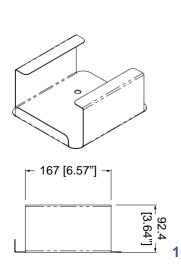
#### **Mounting Holes**

Countersink:	Ø 13 / 0.51"
Holes:	Ø 10.6 / 0.42"

Hook & loop tape is also supplied for quick and easy installation.

Load Capacity with Hook & Loop Tape: 5Kg / 11Lb





# Wall Mount Bracket for SONOS AMP - WB-SONAMP

# SONOS **AMP**







**WB-SONAMP-W** 

Finish: Solar Black

Finish: Gloss White

WB-SONAMP for SONOS AMP

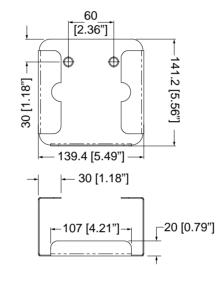
Width:	221.4 / 8.72"
Height:	217 / 8.54"
Depth:	67.4 / 2.65"
Weight:	0.89kg / 1.96lb

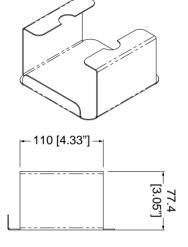


Countersink:	Ø 7.7 / 0.3"
Holes:	Ø 5.7 / 0.22"

Hook & loop tape is also supplied for quick and easy installation.

Load Capacity with Hook & Loop Tape: 5Kg / 11Lb





# Wall Mount Bracket for Apple TV (4th generation) and Apple TV 4K







WB-ATVG4 for Apple TV (4th generation) and Apple TV 4K

**WB-ATVG4** Finish: Solar Black

WB-ATVG4-W Finish: Gloss White

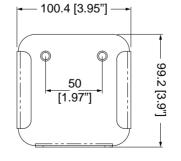
Width:	100.4 / 3.95"
Height:	99.2 / 3.9"
Depth:	37.9 / 1.49"
Weight:	0.5Kg / 1.1Lb

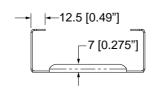


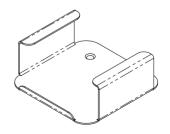
•	
Countersink:	Ø 8.5 / 0.33"
Holes:	Ø 6.5 / 0.25"

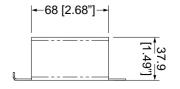
Hook & loop tape is also supplied for quick and easy installation.

Load Capacity with Hook & Loop Tape: 5Kg / 11Lb









# Wall Mount Bracket for Amazon Fire TV











WB-AMAZONFB-W Finish: Gloss White

WB-AMAZONFB for Amazon Fire TV

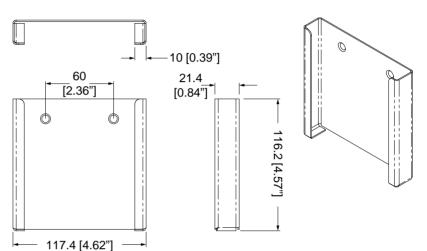
Width:	117.4 / 4.62"
Height:	116.2 / 4.57"
Depth:	21.4 / 0.84"
Weight:	0.5Kg / 1.1Lb

**Mounting Holes** 

Countersink:	Ø 8.5 / 0.33"
Holes:	Ø 6.5 / 0.25"

Hook & loop tape is also supplied for quick and easy installation.

Load Capacity with Hook & Loop Tape: 5Kg / 11Lb



# Wall Mount Bracket for Sky Q Mini Box - WB-SKYQMB









WB-SKYQMB-B Finish: Solar Black

WB-SKYQMB-W

Width:	237.4 / 9.35"
Height:	156.2 / 6.15"
Depth:	37.9 / 1.49"
Weight:	0.5Kg / 1.1Lb

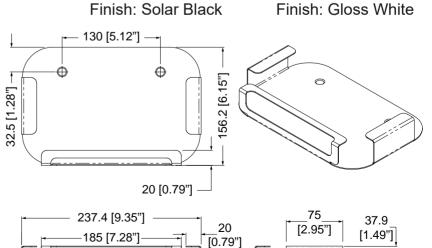
WB-SKYQMB for Sky Q Mini Box

**Mounting Holes** 

Countersink:	Ø 13 / 0.51"
Holes:	Ø 10.6 / 0.42"

Hook & loop tape is also supplied for quick and easy installation.

Load Capacity with Hook & Loop Tape: 5Kg / 11Lb



# Wall Mount Bracket for Sky Q 1TB Box - WB-SKYQ







WB-SKYQ-B

Finish: Solar Black

WB-SKYQ-W Finish: Gloss White

Width:	332.4 / 13.09"
Height:	211.2 / 8.31"
Depth:	46.4 / 1.83"
Weight:	0.5Kg / 1.1Lb

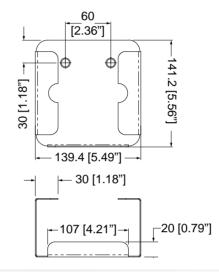
WB-SKYQMB for Sky Q Mini Box

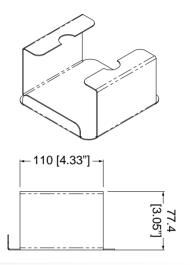
**Mounting Holes** 

Countersink:	Ø 7.5 / 0.3"
Holes:	Ø 5.5 / 0.22"

Hook & loop tape is also supplied for quick and easy installation.

Load Capacity with Hook & Loop Tape: 5Kg / 11Lb





# Wall Mount Bracket for Sky Q 2TB Box - WB-SKYQ2TB









WB-SKYQ2TB-B

WB-SKYQ2TB-W Finish: Gloss White

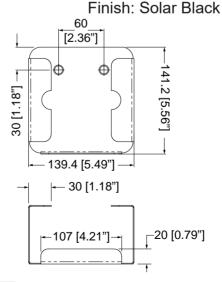
Width: 349.4 / 13.75" Height: 211.2 / 8.31" Depth: 46.4 / 1.83" Weight: 0.5Kg / 1.1Lb

**Mounting Holes** 

Countersink:	Ø 7.5 / 0.3"
Holes:	Ø 5.5 / 0.22"

Hook & loop tape is also supplied for quick and easy installation.

Load Capacity with Hook & Loop Tape: 5Kg / 11Lb



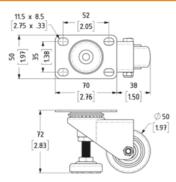
- 110 [4.33"] -



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#### W0950 - Castor with Integrated Adjuster Foot

50mm / 1.97" castor with integrated adjuster foot

Carrying Weight per Wheel: 50kg/110.23lb

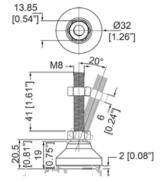
- Allows for fluid movement and height adjustments because the wheel and foot are built into the same part
- Freely adjust the height of equipment by raising or lowering the hex nut with a wrench
- Wheel castors operate to assist with moving equipment of heavy loads comfortably and safely

Material: Steel Housing / Rubber Wheel

Part No.	Finish	Description	Weight
W0950Z	Zinc	50mm / 1.97" Castor/Foot	0.37kg/0.82lb

#### F3000

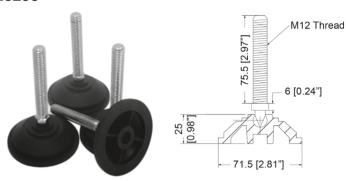




Set of 4 Steel Adjuster Feet with M8 thread for Rack Enclosures. Use with R8230 (p.20) Open Tower Rack System, R2020 (p.15) Modular Rack Tower, R8200 (p.18) Open Rack Tower System, R8400 - R8500 (p.10) Flat Pack Rack System, R6400 (p.21) and R6600 (p.23) Wall Mount Racks.

Part No.	Description	Weight
F3000	Set of 4 Adjuster Feet	0.36kg/0.8lb

#### R8295



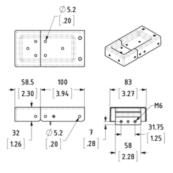
Set of 4 Adjuster Feet with M12 thread.
Adds from 30mm / 1.18" (min) to 95mm / 3.74" (max)
Use with our Server Rack Enclosures ( R4006 (p.5) , R5006 (p.6) , R4008 (p.7) and R5008 (p.8) ) and R8200 (p.18) Open Rack Tower System.

Material: Steel/High Impact ABS

Part No.	Description	Weight
R8295	Set of 4 Adjuster Feet with M12	50g/1.76oz
	thread. Adds from 30mm /	
	1.18" (min) to 95mm / 3.74"	
	(max)	

#### RMS1 - 1U Steel Rack Maker





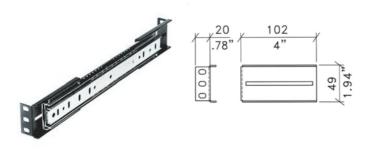
1U Steel Rack Maker, for making 1U Rack Cases. Functions as a Dish, Corners and Braces. Includes a 1U Rack Mount Bracket, Threaded for M6 Rack Screws. Works with L0565 Latch and F0698 Stacking Foot.

Material: Steel

Part No.	Finish	Description
RMS1	Zinc	1U Rack Maker



#### R1209/01

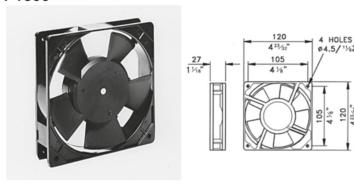


Bracket for Rack Mounting Drawer Slides. Suits R2410Z - R2428Z Drawer Slides (not Included).

Material: 1.5mm / 16 gauge Steel

Part No.	Weight
R1209/01	76g/2.68oz

#### P1800



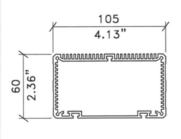
Cooling Fan 210/240v 50/60Hz 14.5/12.5W 2200/2400 RPM Impedance Protected

Material: Cast Alloy/Plastic

Part No.	Weight
P1800	0.4kg/0.89lb

#### R1197





3U All-Purpose Heat Sink Box. Suitable for electronic applications - P.C. Mounts/D.I. Available in Custom Lengths.

Material: Aluminium

#### **Heat Sink Box**

Part No.	Finish	Length	Weight
R1197/100	Black	100mm / 3.94"	0.27kg/0.6lb
R1197/200	Black	200mm / 7.87"	0.54kg/1.19lb

#### **Endplate**

Part No.	Finish	Length	Weight	
R1199	Black	End Plate	19g/0.67oz	

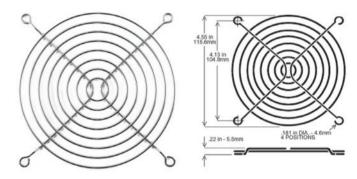
#### 8700



110v Low Noise Cooling Fan - **Sold in the USA Only** Aluminum Casing - Polycarbonate Impeller - Ball Bearings Fan Cord sold separately

Part No.	Description
8700	Low Noise Cooling Fan
FAN CORD	Fan Power Cord

#### **GUARD**

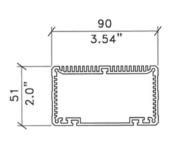


114.3mm / 4.5" Diameter Fan Guard for **P1800** (p.108) and **8700** (p.108)

Part No.	Description
GUARD	Fan Guard

#### R1196





2U All-Purpose Heat Sink Box. Suitable for electronic applications - P.C. Mounts/D.I. Boxes Available in Custom Lengths.

Material: Aluminium

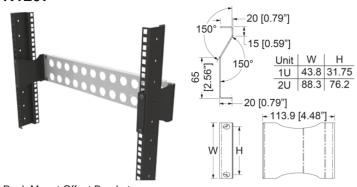
#### **Heat Sink Box**

Part No.	Finish	Length	Weight
R1196/100	Black	100mm / 3.94"	0.22kg/0.49lb
R1196/200	Black	200mm / 7.87"	0.45kg/0.98lb

#### **Endplate**

Part No.	Finish	Length	Weight
R1198	Black	Endplate	30g/1.06oz

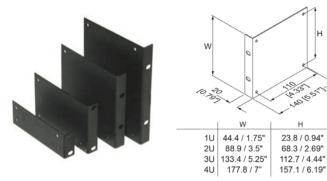
#### R1207



Rack Mount Offset Brackets Allows to recess rack panels or rack mount equipment Sold in pairs

Part No.	Finish	Description
R1207-1U	Black	1U Rack Mount Offset Brackets
R1207-2U	Black	2U Rack Mount Offset Brackets

#### R1206

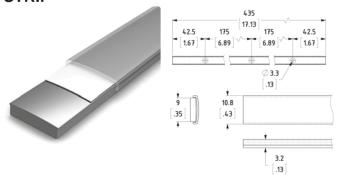


Rack Mounting Brackets, Black. Sold individually

Material: 1.5mm / 16 gauge Steel

Part No.	Size (U)	Weight
R1206/1U	1U	82g/2.89oz
R1206/2U	2U	0.16kg/0.36lb
R1206/3U	3U	0.24kg/0.54lb
R1206/4U	4U	0.35kg/0.78lb

#### **ID STRIP**

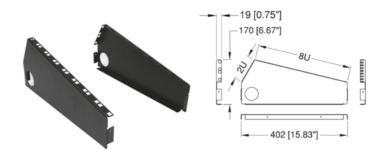


Self-Adhesive Ali/Plastic ID Strip. Length: 435mm / 17.13"

Material: Ali/Plastic

Part No.	Description
ID-STRIP	Self Adhesive Plastic ID Strip

#### R2320



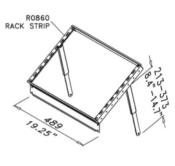
DJ Console Side Panels, 8U x 2U. Sold in pairs.

#### Material: Steel

Part No.	Weight
R2320	2.1kg/4.63lb

#### R2860-SET - R2821-SET





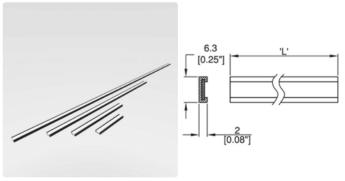
Tiltable Racking Frame.

For use with **R0863** (p.41) or **R0828** (p.40) Rack Strip (not included) For Universal Rack Cage Nut Tool see part **SX1100** (p.112) Includes 2 x P1250-10 Ratchet Stays

Material: 1.5mm / 16 gauge Steel

Part No.	Description	Weight
R2821-SET	For R0828 Rack Strip	1.41kg/3.11lb
R2860-SET	For R0860 Rack Strip	1.45kg/3.2lb

#### 96040-20 - 96216-20



Self-Adhesive Label Holder. Includes 457.2mm / 18" White Label Strip.

#### Material: Plastic

Part No.	Module	Length	Weight
96040-20	1U	40mm / 1.57"	5g/0.18oz
96084-20	2U	84mm / 3.31"	6g/0.21oz
96216-20	5U	216mm / 8.5"	6g/0.21oz

#### **Clip Nuts**





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2.6 | [0.2"] , [0.26"] | 2.6 | [0.1"] | 3 types of threads: M5, M6 or 10/32 UNF

New and innovative Clip Nuts for Rack Rails.

Simply slides onto Rack Rail Square Holes, creating a Threaded Hole and eliminating the need for cage nuts. Keep your Rack Rail Threads from wearing with time. Fix broken Rail Threads.

For up to 2mm/0.08" thick Rails.

Material: Steel

Part No.	Finish	Thread
P1032/UNFK	Black	10-32 UNF
PM5CNK	Black	M5
PM6CNK	Black	M6



#### R0889Z

M6 Rack Screw Pack, which contains:

25 x **S1172** (p.112) **M6** Cage Nuts for 2mm / 0.08" Rack Strips

25 x **\$1940** (p.111) **M6** Plastic Cup Washers

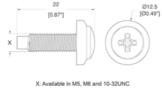
25 x M6 Pozi Pan Head Screws (see below)



Material: Steel/Plastic

Part No.	Finish	Screw Size
R0889K-25/12MM R0889Z-25/12MM	Black Zinc	M6 x 12mm / 1/2"
R0889K-25/20MM R0889Z-25/20MM	Black Zinc	M6 x 20mm / 13/16"
R0889K-25/30MM R0889Z-25/30MM	Black Zinc	M6 x 30mm / 1.18"





#### **High Point Screws**

High Point Screws.
Easy insert into nuts due to their non-threaded ends.
Each Screw comes with a Washer.
Available in M5, M6 and 10/32"



## Scan to Watch Our Video

Or Visit: youtu.be/uElk9o4P6Ks

Part No.	Finish	Description
S1032/HP SM6/HP SM5/HP	Black	10/32" High Point Screw with Plastic Washer included M6 High Point Screw with Plastic Washer included M5 High Point Screw with Plastic Washer included
S1032/HP/WA SM6/HP/WA	Black	10/32" High Point Screw with Attached Plastic Washer M6 High Point Screw with Attached Plastic Washer
S1032/HP/WA/100 SM6/HP/WA/100	Black	100 x 10/32" High Point Screws with Removable Plastic Washer Attached in Flip Top Container 100 x M6 High Point Screws with Removable Plastic Washer Attached in Flip Top Container

#### **High Point Screws Container**



100 x High Point Screws with Removable Plastic Washer Attached in Convenient Flip Top Container Available with M6 and 10/32 Threads

Part No.	Finish	Description
S1032/HP/WA/100		100 x 10/32" High Point Screws with Removable Plastic Washer Attached in Flip Top Container
SM6/HP/WA/100		100 x M6 High Point Screws with Removable Plastic Washer Attached in Flip Top Container

#### **M6 Rack Screws**

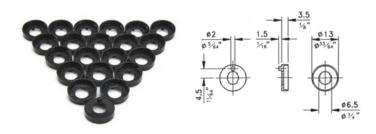


M6 x 12mm / 1/2" Rack Screw, Pozi-Drive Pan Head.

#### Material: Steel

Part No.	Finish	Description	Weight	
S1045K	Black	M6	12mm / 1/2"	4.4g/0.16oz
S1045	Zinc	M6	12mm / 1/2"	4.4g/0.16oz

#### S1941



Slim **M6** Cup Washer with Anti-Rotation Peg. Suitable for use in applications with limited space.

#### Material: Plastic

Part No.	Description	Weight
S1941	With Anti-Rotation Peg	1g/0.035oz

#### U5200 - U5205



#### 10/32 UNF Rack Screws

Mates with **R0828** (p.40) Phillips Pan Head. Sold in packs of 25 pieces.

Material: Steel

Part No.	Finish	Length (L)	Weight
U5200	Black	13mm / 1/2"	2g/0.071oz
U5200Z	Zinc	13mm / 1/2"	2g/0.071oz
U5205	Black	19mm / 3/4"	3g/0.11oz

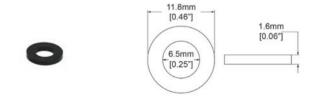
#### S1940



Slim M6 Cup Washer Suitable for use in applications with limited space.

Part No.	Finish	Weight
S1940	Black	1g/0.035oz

#### **HSM6FW**

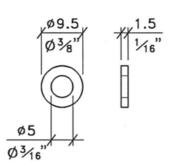


M6 Flat Black Plastic Washer

#### Material: Plastic

Part No.	Finish	Description
HSM6FW	Black	M6 Plastic Washer



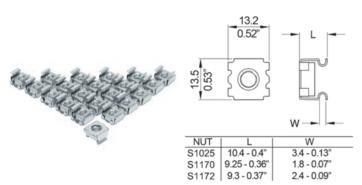


#### U5215

Rack Rail Washer to protect Panel from Screw damage. For use with **U5200 - U5205** (p.111) . Sold in packs of 25 pieces.

Material: Plastic

Part No.	Weight
U5215	1g/0.035oz



#### S1025 - S1172 - Cage Nuts

For use with fixing equipment to Square Hole Rack Strips.

The Cage Nut clips into the Rack Rail and is used with any M6 Screws such as S1045 (p.111).

Use of a Cup Washer is also recommended to protect equipment: \$1941 (p.111) or **S1940** (p.111)

Material: Steel

Part No.	Description	Weight
S1025	For Rack Strip <b>R0900</b> (p.41)	4g/0.14oz
S1170 S1170/M5	For Rack Strip <b>R0863</b> (p.41) & <b>R0883</b> (p.41) and Rack Systems <b>R8200</b> (p.18) & R8400 M5 Version of S1170	5g/0.18oz
S1172	For Rack Strip R0863/2mm (p.41) & R0883/2mm (p.41)	5g/0.18oz

#### SX1100



Universal Rack Cage Nut Tool.

Suitable for parts such as R2860-SET - R2821-SET (p.109), R0863 (p.41) and **R0883** (p.41).

Material: Steel

Part No.	Description
SX1100	Universal Rack Cage Nut Tool



Deluxe Cage Nut Insertion/Extraction Tool.

This tool is invaluable for site engineers wanting to insert or extract Cage Nuts. No more cut fingers with sharp tools and screwdrivers.

Suitable for the 8.3mm / 5/16" and 9.5mm / 3/8" Hole Variants of the M4, M5 and M6 Cage Nuts.

Part No.	Description
CN01	Deluxe Cage Nut Insertion/Extraction Tool

#### R64/R66-SCREW-PACK NEW!

Coach bolts kit to anchor wall mount racks

- 4 x Coach Bolts
- 4 x Rawlplugs
- 4 x Washer

Coach bolt size:

Length 60mm / 2.36" (excluding head)

Diameter: 8mm / 5/16"

Ideal for Penn Elcom wall mount racks:

- R6400 (p.21) 450mm / 17.72" Deep Wall Mount Rack
- R6600 (p.23) 600mm / 23.62" Deep Wall Mount Rack
- R6400-RHF (p.26) Rear Hinged Frame



## CONNECTORS







#### **PX Series Jack Plug**

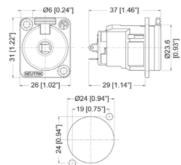
The heavy duty professional phone plug series improves on the design of the existing C series by offering the thinnest available A-gauge 6.35mm / 1/4" plug with unique Neutrik chuck type strain relief on the market.

The slimline shell with a width of 14.5mm / 9/16" meets the most recent requirements for highest density jackfields (15.88mm / 5/8" jack pitch). The precise machined one-piece tip contact without rivets makes it unique and avoids hook up in a socket or break off the tip.

Part No.	Description	Pole	Shell	Contatcs
CONP2X	6.35mm / 1/4" professional phone plug	2 (Mono)	Nicke	Nickel
CONP2XD	6.35mm / 1/4" professional phone plug (100 pack)	2 (Mono)	Nicke	Nickel
Part No.	Description	Pole	Shell	Contatcs
CONP2XBAG	6.35mm / 1/4" professional phone plug	2 (Mono)	Black	Nickel
CONP2XB	6.35mm / 1/4" professional phone plug	2 (Mono)	Black	Gold
Part No.	Description	Pole	Shell	Contatcs
CONP2XL	6.35mm / 1/4" professional jumboPLUG	2 (Mono)	Nickel	Nickel
Part No.	Description	Ро	le S	hell Contatcs
CONP2RXD	6.35mm / 1/4" professional RIGHT-ANGLE phone plug (100 pack)	2 (1	Mono) N	lickel Nickel
CONP2RXBAGD	6.35mm / 1/4" professional RIGHT-ANGLE phone plug (100 pack)	2 (Mono)		lack Nickel
CONP2RXBD	6.35mm / 1/4" professional RIGHT-ANGLE phone plug (100 pack)	2 (1	Mono) B	lack Gold
Part No.	Description	Pole	Shell	Contatcs
CONP3X	6.35mm / 1/4" professional phone plug	3 (Stereo)	Nicke	Nickel
CONP3XD	6.35mm / 1/4" professional phone plug (100 pack)	3 (Stereo)	Nicke	l Nickel
CONP3XBAGD	6.35mm / 1/4" professional phone plug (100 pack)	3 (Stereo) Bla		Nickel
CONP3XBD	6.35mm / 1/4" professional phone plug (100 pack)	3 (Stereo) B		Gold







3 pole stereo 1/4" (6.35mm) phone jack socket with silver contacts in D-size

		sold folio 1
Part No.	Finish	Description
CONJ3FP6C	Nickel	3 pole 1/4" (6.35mm) phone jack socket

#### 114 - Jack Plugs



#### silentPLUG

Special version of 2 pole plug with integrated switch which automatically mutes (shorts) a guitar cable to avoid annoying pops and squeals when hot swapping guitars. The integrated silent switch is based on the REED technology and guarantees a lifetime beyond 10'000 mating cycles.

Part No.	Description	Shell	Contacts	Pole
CONP2RXAU	6.35mm / 1/4" RIGHT-ANGLE phone plug with silent switch	Red rubber	Gold	2 (Mono)
CONP2XAUS	6.35mm / 1/4" phone plug with silent switch	Red rubber	Gold	2 (Mono)



#### NYS Series - 6.35mm - 1/4

Commercial  $6.35 \, \text{mm} / 1/4$ " phone plugs with cable clamp for best strain relief and solder contacts in various materials and types.

Part No.	Description	She	ell		Pole	Contacts
CONYS201	Plug	Sho	ort metal handle	[2	2 (Mono)	Nickel
CONYS202	Plug	Sho	ort metal handle	(	3 (Stereo)	Nickel
CONYS203	Plug	Plas	stic handle with flexible strain relief	2	2 (Mono)	Nickel
CONYS204	Plug	Plas	stic handle with flexible strain relief		3 (Stereo)	Nickel
Part No.	Description		Shell		Pole	Contacts
CONYS207	Right Angle Plug		Metal housing and plastic bushing		2 (Mono)	Nickel
CONYS224	Right Angle Plug		Long die-cast handle, no rivet		2 (Mono)	Nickel
CONYS208	Right Angle Plug		Metal housing and plastic bushing		3 (Stereo)	Nickel
CONYS224BG	Right Angle Plug		Black plated long die-cast handle, no rivet		2 (Mono)	Gold
Part No.	Description	Shell			Pole	Contacts
CONYS225	NYS225 Jumbo Plug Large metal handle, rubber bushing		2 (Mono)	Nickel		
CONYS225L	Jumbo Plug	_arge n	netal handle, rubber bushing, large cable outlet		2 (Mono)	Nickel





#### NYS Series - 3.5mm / 1/8

Reliable 3.5mm / 1/8" plugs with metal shell and cable clamp strain relief able to cope with cable diameters from 4mm / 3/16" to 6mm / 1/4".

Part No.	Description	Shell	Pole
CONYS226 CONYS226L	Plug	Metal handle with crimp strain relief Metal handle for large cables	2 (Mono)
CONYS226BG	Plug	Black metal handle	2 (Mono)
CONYS231	Plug	Metal handle with crimp strain relief	3 (Stereo)
CONYS231B	Plug	Black metal handle	3 (Stereo)
CONYS231BG	Plug	Black metal handle	3 (Stereo)
Part No.	Description	Shell	Pole
CONTP3RC	Right Angle Plug	Nickel with chuck type strain relief	3 (Stereo)
CONTP3RCB	Right Angle Plug	Black with chuck type strain relief	3 (Stereo)



#### **XX Series**

The next generation of the worldwide accepted standard of XLR cable connectors. The successor of the X series offers several new features which make it more reliable, easier to assemble and improves contact integrity as well cable strain relief.

#### Features & Benefits

- -Additional ground spring contacts for better shell ground continuity
- -Improved chuck type strain relief provides higher pull-out force and makes assembly easier and faster
- -Boot with polyurethane gland gives high protection to cable bending stresses
- -Coloured rings and boots available for coding or identification
- -Sleek and ergonomic design valuable and handy
- -Rugged zinc die-cast shell, long lasting and dependable
- -Internal thread on shell is well protected against any damage
- -Branded with unique hologram guarantees genuine and authentic Neutrik product

#### 3 Poles

Part No.	Description	Contacts	Gender	Shell
CONC3FXX CONC3FXXD CONC3MXX CONC3MXXD	XLR Connector XLR Connector (100 pack) XLR Connector XLR Connector (100 pack)		Female Male	Nickel
CONC3FXXBAG CONC3MXXBAG	XLR Connector		Female Male	Black Metal
CONC3FXXB CONC3MXXB	XLR Connector		Female Male	Black Metal

#### 4 Poles

Part No.	Description	Contacts	Gender	Shell
CONC4FXX CONC4MXX	XLR Connector	Silver	Female Male	Nickel
CONC4FXXBAG CONC4MXXBAG	XLR Connector	Silver	Female Male	Black Metal
CONC4FXXB CONC4MXXB	XLR Connector	Gold	Female Male	Black Metal

#### 5 Poles

Part No.	Description	Contacts	Gender	Shell
CONC5FXX CONC5MXX	XLR Connector	Silver	Female Male	Nickel
CONC5FXXBAG CONC5MXXBAG	XLR Connector	Silver	Female Male	Black Metal
CONC5FXXB CONC5MXXB	XLR Connector	Gold	Female Male	Black Metal

#### 6 Poles

Part No.	Description	Contacts	Gender	Shell
CONC6FXX CONC6MXX	XLR Connector		Female Male	Nickel
CONC6FXXB CONC6MXXB	XLR Connector		Female Male	Black Metal

#### 7 Poles

Part No.	Description	Contacts	Gender	Shell
CONC7FXX CONC7MXX	XLR Connector	Silver	Female Male	Nickel
CONC7FXXB CONC7MXXB	XLR Connector	Gold	Female Male	Black Metal
CONC7FXXBAG CONC7MXXBAG	XLR Connector	Silver	Female Male	Black Metal



#### convertCON

World's first 3 pole unisex XLR cable connector

- -3 pole male and female cable connector in one housing
- -Easy selectable gender converted by sliding housing back and forth
- -Substitute adapters, ideal as an emergency kit
- -With all benefits of the XLR XX series
- -Branded with unique hologram guarantees genuine and authentic Neutrik product

Part No.	Description
CONC3FMC	3 pole unisex XLR connector



#### **XX-HE Series**

Exclusive version of standard XX Series. Valuable velour chromium plating. Extra high temperature resistant insulator material. Rated to 280°C (536°F). Insert is dark grey to distinguish it from standard XX Series insulators.

Part No.	Pole	Gender	Shell	Contacts
CONC3FXXHE CONC3MXXHE	3	Female Male	Velour-chromium	Gold



#### **EMC Series**

The EMC-XLR Series is a specifically designed version of the XX series to give enhanced RF screening for applications where there are problems with radio transmission or mobile phones. The design guarantees a continuous RF shield connection from the cable to the chassis connector housing via a circular capacitor around the cable shield. The circular capacitors act as high-pass filter with a cut-off frequency around 10 MHz.

An EMI suppression ferrite bead with 24 Ohm at 1 MHz between pin 1 and the cable screen provides a low-pass filter for improved RF rejection.

Pole Gender Shell Contacts	Pole	Part No. Description
3 Female Nickel Gold	3	CONC3FXXEMC XLR Connector
3 Female Nickel Gold Male	3	CONC3FXXEMC XLR Connector CONC3MXXEMC



#### **TOP Series**

The X-TOP series is a "heavy-duty" XLR cable connector for outdoor use. Outdoor protected by mating with related cable or chassis connector of the XLR TOP range (IP65 and UL50E). Gold contacts are standard.

#### Features & Benefits

- Heavy-duty sealed XLR connector range for harsh and demanding environment
- Uses high impact UV resistant materials
- Outdoor protection according to IP65 and UL50E (in combination with a TOP range counterpart)
- Gold contacts

Part No.	Description	Pole Gender
CONC3FXTOP	Heavy-duty XLR Cable Connector	3 Female
CONC5FXTOP	Heavy-duty XLR Cable Connector	5 Female
Part No.	Description	Pole Gender
Part No. CONC3MXTOP	Description Heavy-duty XLR Cable Connector	Pole Gender 3 Male



#### **RX Series**

The RX Series is the right angle version of the XX cable connector series. The successor of the RC series offers several new features which make it more reliable, easier to assemble and improves contact integrity as well cable strain relief

#### Features & Benefits

- -Extra slim right-angle connector
- -5 selectable cable outlet positions
- -Coloured rings and boots available for coding or identification

Part No.	Description	Pole	Gender	Shell	Contacts
CONC3FRX CONC3FRXBAG	Right angle XLR Connector	3		Nickel Black metal	Silver
CONC3MRX CONC3MRXBAG	Right angle XLR Connector	3		Nickel Black metal	Silver
CONC4FRX CONC4FRXB	Right angle XLR Connector	4		Nickel Black metal	Silver Gold
CONC4MRX CONC4MRXB	Right angle XLR Connector	4		Nickel Black metal	Silver Gold
CONC5FRX CONC5MRX	Right angle XLR Connector	5	Female Male	Nickel	Silver
CONC6FRX CONC6MRX	Right angle XLR Connector	-	Female Male	Nickel	Silver

#### **XLR Chassis Connectors**





#### **A Series**

The State of the Art receptacle. Round plastic body XLR pcb mount panel connector. These have the smallest size and highest packing density (23mm / 7/8" between centres). New designed tulip type female contact on 3 pin versions and fork type on 4 and 5 pole female connectors with hard gold plating and polished contact areas. Variety of grounding options and termination facilities, UL recognized component.

Part No.	Description	Pole	Gender	Termination
CONC5FAH	XLR receptacle A-size Chassis	5	Female	Horizontal PCB mount
CONC5FAV	XLR receptacle A-size Chassis	5	Female	Vertical PCB mount
Part No.	Description	Pole	Gender	Termination
Part No. CONC5MAH	Description  XLR receptacle A-size Chassis	Pole 5	Gender Male	Termination Horizontal PCB mount





#### **TOP Series Chassis**

The X-TOP series is a "heavy-duty" XLR chassis connector for outdoor use. Outdoor protected by mating with related cable connector of the XLR TOP range (IP65 and UL50E). Gold contacts are standard.

#### Features & Benefits

- Heavy-duty sealed XLR connector range for harsh and demanding environment
- Uses high impact UV resistant materials
- Outdoor protection according to IP65 and UL50E (in combination with a TOP range counterpart)
- Gold contacts

Part No.	Description	Pole	Gender
CONC3FDXTOP	Heavy-duty XLR Chassis Connector	3	Female
CONC5FDXTOP	Heavy-duty XLR Chassis Connector	5	Female
Part No.	Description	Pole	Gender
Part No. CONC3MDXTOP	Description Heavy-duty XLR Chassis Connector	Pole 3	Gender Male





#### **DLX Series**

The DLX series features a compact all metal housing with an ingenious duplex ground contact, which offers excellent RF protection and shielding. It is the ideal match for mating with Neutrik's EMC XLR cable connector.

#### Features & Benefits

- -All metal housing offers best overall RF protection and electromagnetic shielding
- -Duplex ground contact for excellent contact integrity between chassis and cable connector
- -Unique cage type female contact on 3 pole version increases conductivity and reduces wear on the mated male contact
- -Female contact incorporates a solder barrier to prevent solder running into the contact mating area
- -Male connector's retention bar replaces plastic design with all metal version improving pull-out force
- -Larger solder contacts for easier termination
- -Optional connection to easily join pin1 to chassis ground
- -D-style housing provides installation compatibility with industry standard D mounting dimensions

#### 3 Pole

Part No.	Finish	Description	Pole	Gender	Contacts
CONC3FDLX CONC3MDLX	Nickel	XLR D-size Chassis	3	Female Male	Silver
CONC3FDLXBAG CONC3MDLXBAG	Black metal	XLR D-size Chassis	3	Female Male	Silver
CONC3FDLXB CONC3MDLXB	Black metal	XLR D-size Chassis	3	Female Male	Gold
CONC3FDLXM3 CONC3MDLXM3	Nickel	XLR D-size Chassis with M3 mounting holes	3	Female Male	Silver

#### 4 Pole

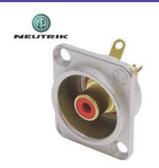
Part No.	Finish	Description	Pole	Gender	Contacts
CONC4FDLX CONC4MDLX	Nickel	XLR D-size Chassis	4	Female Male	Silver
CONC4FDLXBAG CONC4MDLXBAG	Black metal	XLR D-size Chassis	4	Female Male	Silver
CONC4FDLXB CONC4MDLXB	Black metal	XLR D-size Chassis	4	Female Male	Gold
CONC4FDLXM3 CONC4MDLXM3	Nickel	XLR D-size Chassis with M3 mounting holes	4	Female Male	Silver

#### 5 Pole

Part No.	Finish	Description	Pole	Gender	Contacts
CONC5FDLX CONC5MDLX	Nickel	XLR D-size Chassis	5	Female Male	Silver
CONC5FDLXBAG CONC5MDLXBAG	Black metal	XLR D-size Chassis	5	Female Male	Silver
CONC5FDLXB CONC5MDLXB	Black metal	XLR D-size Chassis	5	Female Male	Gold
CONC5FDLXM3 CONC5MDLXM3	Nickel	XLR D-size Chassis with M3 mounting holes	5	Female Male	Silver

#### 6 Pole

Part No.	Finish	Description	Pole	Gender	Contacts
CONC6FDLX CONC6MDLX	Nickel	XLR D-size Chassis	6	Female Male	Silver
CONC6FDLXB CONC6MDLXB	Black metal	XLR D-size Chassis	6	Female Male	Gold
Part No.	Finish	Description	Pole	Gender	Contacts
CONC7FDLX	Nickel	XLR D-size Chassis	7	Female	Silver
CONC7MDLX	Nickel	XLR D-size Chassis	7	Male	Silver



#### NF2D - Series

Neutrik Phono (RCA) socket. D-Series panel receptacle. Solder version.

Part No.	Isolation Washer	Gender	Housing
CONF2D0 CONF2DB0	Black		Nickel Black chrome
CONF2D2 CONF2DB2	Red	Female	Nickel Black chrome
CONF2D4 CONF2DB4	Yellow	Female	Nickel Black chrome
CONF2D5 CONF2DB5	Green	Female	Nickel Black chrome
CONF2D6 CONF2DB6	Blue		Nickel Black chrome
CONF2D9 CONF2DB9	White		Nickel Black chrome





#### NYS367 - series

Phono chassis mount socket. Gold plated contacts. Colour coding.

Part No.	Gender	Isolation Washer
CONYS3670	Female	Black
CONYS3672	Female	Red
CONYS3674	Female	Yellow
CONYS3675	Female	Green
CONYS3676	Female	Blue
CONYS3679	Female	White

#### NYS372P-BG





#### NF2C-B/2



Phono jack with gold plated contacts and black plated shell.

Part No. Gender
CONYS372PBG Female

Pair of professional Phono Plug (RCA- or CINCH- type) - marked red and black.

Including 2 x 2 strain reliefs for cable O.D. 3.0mm / 1/8" to 7.3mm / 5/16". Complies with IEC 68-2-20

Part No.	Gender
CONF2CB2	Male





#### NYS352 - Series

Phono plugs See bellow for details

Part No.	Gender	Shell	Contacts
CONYS352	Male	Nickel	Nickel
CONYS352AG	Male	Gold	Gold
CONYS352BG	Male	Black	Gold

#### speakON Lockable Connectors



#### speakON Cable Connectors

The speakON cable connectors are the industry-standard connectors for amplifier / loudspeaker connections. The entire family of 2, 4 and 8 pole cable connectors has been designed to operate in high current, inductive load environment of loudspeakers. The cable connectors feature a robust plastic housing, the traditional Neutrik chuck type cable clamp, a unique locking principle and touch proof contacts. The 2 and 8 pole versions offer 30 Amp current rating while the new 4 pole SPX type features up to 50 Amp current carrying capacity for the operation of high power speakers and amplifiers carrying more than 1000 Watts.

Part No.	Description	Pole	
	SpeakON Plug SpeakON Plug (50 pack)	4	7-14mm
CONL8FC	SpeakON Plug	8	8-20mm





#### speakON Chassis Connectors

The speakON panel mount connectors are the standard chassis connectors for loudspeaker / amplifier interconnections. They feature a unique metal locking system, making contact only once fully locked. The Speakon receptacles are robust, versatile and easy to terminate with either flat tab (Faston) or screw terminals, pcb mount or soldering. They are available in 2, 4 and 8 pole configuration utilizing D size or G size panel cutout. The chassis connectors are airtight for audio applications (leakage 30 cm3/s at 10 kPa differential pressure) unless otherwise stated.

#### **D-Series**

Part No.	Finish	Description	Pole	Chassis	Termination	Panel fastening	Amp
CONL2MP	Black	SpeakON Chassis	2	D-size flange	3/16" flat tabs	Countersunk thruholes	30 Amp
CONL4MDH	Grey	SpeakON Chassis	4	D-size flange	Horizontal PCB mount	Self tapping A-screw holes	30 Amp
CONL4MPST	Black	SpeakON Chassis	4	D-size flange	Screw terminal	Countersunk thruholes	30 Amp
CONL4MPUC	Black	SpeakON Chassis	4	D-size flange	1/4" flat tabs	Countersunk thruholes	40 Amp
CONL4MP	Black	SpeakON Chassis	4	D-size flange	3/16" flat tabs	Countersunk thruholes	30 Amp

#### **G-Series**

Part No.	Finish	Description	Pole	Chassis	Termination	Panel fastening	Amp
CONL4MPR	Black	SpeakON Chassis	4	Round G-size flange	3/16" flat tabs	Countersunk thruholes	30 Amp
CONL8MPRBAG CONL8MPR	Black chrome Nickel metal	SpeakON Chassis	8	Square G-size flange	3/16" flat tabs	Countersunk thruholes	30 Amp



#### speakON STX Series

The STX Series is the next generation of 4 and 8 pole speakON connectors especially designed for heavy duty amplifier-loudspeaker applications like professional touring. The extremely rugged and durable STX Series features an all metal housing and the 4 pole version a built-in gasket providing weatherproof protection to IP54.

#### Features & Benefits

- -Chuck type strain relief
- -Current rating 40 Amp continuous, 50 Amp audio with 50% duty cycle
- -Robust and durable all metal housing
- -Reinforced metal quick lock system for ease and precise locking
- -Extra large solder contacts for up to 6mm<sup>2</sup> (AWG10) wires
- -Mate with all available Speakon® products

Part No.	Description	Pole	Gender	Housing
CONLT4FX CONLT4FXBAG	SpeakON STX cable connector	4		Nickel Black-chrome metal
CONLT4MX CONLT4MXBAG	SpeakON STX cable connector	4		Metal Black-chrome metal
CONLT8FX CONLT8FXBAG	SpeakON STX cable connector	8		Nickel Black-chrome metal





#### speakON Chassis STX Series

The STX Series is the next generation of 4 and 8 pole speakON connectors especially designed for heavy duty amplifier-loudspeaker applications like professional touring. The extremely rugged and durable STX Series features an all metal housing and the 4 pole version a built-in gasket providing weatherproof protection to IP54.

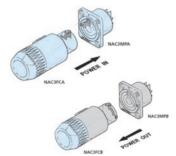
#### Features & Benefits

- -Current rating 40 Amp continuous, 50 Amp audio with 50% duty cycle
- -Robust and durable all metal housing
- -Reinforced metal quick lock system for ease and precise locking
- -Mate with all available Speakon® products

Part No.	Finish	Description	Termination	Chassis	Pole	
CONLT4FP CONLT4FPBAG	Nickel Black chrome	SpeakON STX Chassis	Solder contacts	Square G-size flange	4	Female
CONLT4MP CONLT4MPBAG	Nickel Black chrome	SpeakON STX Chassis	Solder or ¼" flat tabs	Square G-size flange	4	Male
CONLT8MP CONLT8MPBAG	Nickel Black chrome	SpeakON STX Chassis	Solder or ¼" flat tabs	Square G-size flange	8	Male

powerCON





#### powerCON 20 Amp

The powerCON is a locking 3 conductor equipment AC connector with contacts for line, neutral and pre-mating ground contact. It replaces appliance couplers wherever a very rugged solution in combination with a locking device is needed in order to guarantee a safe power connection.

Attention: The powerCON is a connector without breaking capacity, i.e. the powerCON should not be connected or disconnected under load or live!

#### Features & Benefits

- -Locking 20 A / 250 V ac appliance coupler
- -3 contacts for line, neutral and premating safety ground
- -Power-in (blue) and power-out (grey) versions with different keying to avoid the possibility of intermating
- -Fast and easy twist lock latching system
- -Extremely robust and reliable

Part No.	Termination	Power Type	Connector	Pole
CONAC3MPA1	Flat tab terminals	A-type for power-in	Chassis connector	3
CONAC3MPB1	Flat tab terminals	B-type for power-out	Chassis connector	3
Part No.	Termination	Power Type	Connector	Pole
Part No. CONAC3FCA	Termination Screw terminals	Power Type A-type for power-in	Connector Cable connector	Pole





#### powerCON 32 Amp

The 32 Amp powerCON is an extremely robust and reliable locking single phase AC appliance cable connector for high current capacity (32 A rated). It is conceived as a non-standardized 3 pole connection system without breaking capacity to serve the needs of high power distribution systems and supplies for professional audio and lighting equipment and installations. The connectors comprise of contacts for phase, neutral and protective earth (ground) conductors rated for currents up to 32 A and for voltages up to 250V.

#### Features & Benefits

- -250 V ac, 32 Amp single-phase (for ambient temperatures up to 35°C)
- -Premating contact for protective earth
- -Fast and easy locking system to prevent unintentional disengagement
- -Cable O.D. Range: 8 20 mm
- -Wiring with screw-type terminals for wires 2.5 to 6.0 mm² (AWG 14 10)
- -Excellent cable handling and protection
- -Extremely robust and reliable
- -VDE, UL, cUL and JET approved

Part No.	Connector	Termination	Pole
CONAC3FCHC	Cable connector	Screw terminals	3
CONAC3MPHC	Chassis connector - Power-in	Screw terminals	3



#### powerCON 32 Amp (5 Pole 2P + 3 PE)

Single phase powerCON® with 3 protective earth conductors 32 Amp / NAC3-2 Series - AC Installation Coupler (5 Pole 2P + 3 PE)

The AC installation coupler was conceived to serve the needs of distribution systems for professional IT equipment and desk power supplies for the office environment. The system is designed according to the British Standard BS 7671

section 607 only and is therefore limited to corresponding applications. Operation is only guaranteed for related applications and has the ASTA marks licence number: 845.

Note: The PowerCon® is a connector without breaking capacity, i.e. the PowerCon® should not be connected or disconnected under load or live!

Part No.	Pole	Connector	Termination
CONAC32FC	5	Cable connector	Screw terminals
CONAC32MP	5	Chassis connector - Power-in	Screw terminals







#### powerCON TRUE1 Chassis TOP Series

The powerCON TRUE1 TOP is a locking 16 A true mains connector for outdoor applications. It replaces appliance couplers wherever a very rugged solution in combination with a locking device is needed in order to guarantee a safe power connection.

The powerCON TRUE1 TOP is a connector with breaking capacity (CBC), i.e. it can be connected or disconnected under load or live.

#### Features & Benefits

- Heavy duty sealed power connector for harsh and demanding environment
- Outdoor protection according to IP65 and UL50E enclosure type 4 (in mated condition or in combination with the rubber sealing cover SCNAC-MPX)
- Uses high impact UV-resistant materials
- True mains connector with breaking capacity (CBC)
- Lockable 16 A single phase connector (USA: 20 A)
- Easy and reliable twist lock system
- Extremely robust and reliable Unique Neutrik cable retention
- ENEC certified according to IEC 60320
- UL498 certified

Part No.	Finish	Туре		Terminals
CONAC3MPXTOP	Black	Inlet		1/4" flat tab terminals
CONAC3FPXTOP	Black	Outlet		1/4" flat tab terminals
CONAC3PXTOP	Black	Inlet-Outlet Combination		1/4" flat tab terminals
Part No.	Finish	Туре	Terminals	
CONAC3FPXSTTOP	Black	Outlet	Screw terminals	



#### powerCON TRUE1 Connectors TOP Series

The powerCON TRUE1 TOP is a locking 16 A true mains connector for outdoor applications. It replaces appliance couplers wherever a very rugged solution in combination with a locking device is needed in order to guarantee a safe power connection.

The powerCON TRUE1 TOP is a connector with breaking capacity (CBC), i.e. it can be connected or disconnected under load or live.

#### Features & Benefits

- Heavy duty sealed power connector for harsh and demanding environment
- Outdoor protection according to IP65 and UL50E enclosure type 4 (in mated condition)
- Uses high impact UV-resistant materials
- True mains connector with breaking capacity (CBC)
- Lockable 16 A single phase connector (USA: 20 A)
- Easy and reliable twist lock system
- Extremely robust and reliable Unique Neutrik cable retention
- ENEC certified according to IEC 60320
- UL498 certified

Part No.	Description
CONAC3FXWTOP	Locking male connector with screw terminals
CONAC3MXWTOP	Locking Female connector with screw terminals





#### etherCON Cable Connectors

The etherCON cable connector carriers upgrade a conventional RJ45 connector to an extremely robust lockable solution. Two different versions allow the protection of already assembled or unassembled RJ45 connectors. IMPORTANT: Cable connectors do not include RJ 45 plug.

Part No.	Finish	Cable O.D.	RJ45
CONE8MX	Nickel	4.5mm / 3/16" - 8mm / 5/16"	For pre-assembled RJ45 cables
CONE8MXB	Black chromium	4.5mm / 3/16" - 8mm / 5/16"	For pre-assembled RJ45 cables
Part No.	Finish	Cable O.D.	RJ45
Part No. CONE8MX1	بالمستحدث		RJ45 For non pre-assembled RJ45 cables



#### etherCON Cable Connectors TOP Series

New line of TRUE OUTDOOR PROTECTION (TOP) products for demanding outdoor applications. These ruggedized sealed connectors feature not only IP protection but also UV resistance approved according to UL50E. The etherCON cable connector carrier upgrades a conventional RJ45

connector to an extremely robust, outdoor protected lockable solution (IP65 & UL50E).

#### Features & Benefits

- The RJ45 system for harsh and demanding environment
- Cable connector carrier accepts the most common RJ45 plugs (see list at downloads)
- Rugged die-cast shell and unique chuck type strain relief
- Protects Ethernet connections in a variety of commercial type applications and is designed to prevent breakage of the fragile components of standard RJ45 connectors
- Allows assembly of non pre-assembled conventional RJ45 cables
- ATTENTION: Does not intermate with the CAT6 chassis connectors NE8FDY-C6 and NE8FDY-C6-B.

IMPORTANT: Cable connectors do not include RJ 45 plug.

Part No.	Finish	Cable O.D.	RJ45
CONE8MXTOP	Velour Chromium	5mm / 3/16" - 8mm / 5/16"	For non pre-assembled RJ45 cables





#### etherCON Chassis

The etherCON Series is a ruggadized and lockable RJ45 connector system, optimized for proaudio, video and lightning network applications. The chassis connectors are shaped to fit into standardized panels out of the entertainment industry. Various wiring applications and colour coding are available.

- -The all plastic A-Series offers the most space saving and cost effective design.
- -The B-Series offers a space saving design and a rugged metal front plate.
- -The D-Series offers the most rugged design of the etherCON series and is perfectly suitable for panel mount and the installer market.

#### **A-Series**

Part No.	Finish	Chassis	Max Panel thickness	Description
CONE8FAH	Black	A-Series with latch lock	3mm / 1/8"	Horizontal PCB mount
CONE8FAV	Red	A-Series with latch lock	3mm / 1/8"	Vertical PCB mount
CONE8FAVYK	Black	A-Series with latch lock	3mm / 1/8"	IDC punch down terminals

#### **B-Series**

Part No.	Finish	Chassis	Max Panel thickness	Description
CONE8FBV	Nickel	B-Series with latch lock	3mm / 1/8"	Vertical PCB mount

#### **D-Series**

Part No.	Finish	Chassis	Max Panel thickness	Description
CONE8FDPB	Black	D-Series with latch lock	4mm / 3/16"	Feedthrough (2 mounting screws included)
CONE8FDP	Nickel	D-Series with latch lock	4mm / 3/16"	Feedthrough (2 mounting screws included)
CONE8FDV	Nickel	D-Series with latch lock	4mm / 3/16"	Vertical PCB mount
CONE8FDVYK	Nickel	D-Series with latch lock	4mm / 3/16"	IDC punch down terminals





#### etherCON Chassis TOP Series

New line of TRUE OUTDOOR PROTECTION (TOP) products for demanding outdoor applications. These ruggedized sealed connectors feature not only IP protection but also UV resistance approved according to UL50E.

The etherCON series is a ruggedized and lockable RJ45 connector system, optimized for pro audio, video and lighting network applications. The chassis connectors are shaped to fit into standardized panels out of the entertainment industry.

#### Features & Benefits

- Max Panel thickness: 4mm / 3/16"
- TRUE OUTDOOR PROTECTION according to IP65 & UL50E
- Uses high impact UV-resistant and gasket materials
- Outdoor protection when mated with NE8MX-TOP or sealing cap closed
- Accomodates NE8MCX\* or any standard RJ45 plug
- Class D or CAT5e according to ISO/IEC 11801 and TIA/EIA
- Approved latch lock system
- Mountable from the front of the panel Ground panel connection

Part No.	Finish	Description
CONE8FDHC5ETOP	Chromium	Horizontal PCB mount
CONE8FDPTOP	Chromium	Feedthrough
CONE8FDVTOP	Chromium	Vertical PCB mount

#### **BNC 75 O**







#### rearTWIST BNC Cable Connector

The rearTWIST BNC cable connector offers a true 75? design and is perfectly suitable for HD applications.

The patented rearTWIST boot guarantees easy access even in high density applications and offers colour coding.

Crimp size:

Pin: 1.6 mm (square) Shield: 6.47 mm (hex)

Part No.	Shield	Pin	Contacts
CONBNC75BLP7	6.47 mm (hex)	1.6 mm (square)	Brass





#### **BNC Sockets**

The bulkhead connector offers a true 75? design for serial and digital (HD) signals. The machined brass connector body provides an extremely rugged and non-abrasive connection over long term use and is in addition recessed and therefore well protected in a D-shape housing (audio industry standard).

Part No.	Finish	Panel mount	Termination
CONBB75DFGB	Black	Grounded	Feedthrough
CONBB75DFI	Nickel	Isolated	Feedthrough
CONBB75DFIB	Black	Isolated	Feedthrough
CONBB75DSI	Nickel	Isolated	Solder contacts

#### miniCON



#### miniCON Connectors

The MiniCon with its flexible and compact design is perfectly suitable for multipin / industrial applications.

The rugged all metal miniature connector offers a push-pull locking device and stands out by an excellent cost/performance ratio.

Part No.	Description	Strain relief
COMSCM12	Male Connector	Chuck type
COMSCF12	Female Connector	Chuck type
CONMRM12	Male Receptacle	Chuck type
COMRF12	Female Receptacle	Chuck type



#### miniCON - Modular System

#### **MiniCon Connectors**

The MiniCon with its flexible and compact design is perfectly suitable for multipin / industrial applications. The rugged all metal miniature connector offers a push-pull locking device and stands out by its cost/performance ratio.

#### **Pre-assembled Housings**

# Part No. Description Gender CONMRM Receptacle housing and insert pre-assembled Male CONMRF Receptacle housing and insert pre-assembled Female

#### Inserts

Part No.	Description	Gender
CONMMI	Insert for up to 12 contacts (100 pack)	Male
CONMFI	Insert for up to 12 contacts (100 pack)	Female

#### **Gold Plated Contacts**

Part No.	Description	Gender
CONMBC	Crimp contact, gold plated, for cable and chassis connectors. Wire size: AWG 24/0.22 mm² (100 pack)	Female
CONMBS	Solder contact, gold plated, for cable and chassis connectors. Wire size: AWG 24/0.22 mm² (100 pack)	Female
CONMPS	Solder contact, gold plated, for cableand chassis connectors. Wire size: AWG 20/0.5 mm² (100 pack)	Male

#### 126 - neutriCON



#### neutriCON Modular System

The modular system of the miniCON series offers the possibility to assemble a desired connector from a wide range of various parts. Including additional parts for special versions (e.g. cable connector extension, crimp set, ...).

The neutriCON connectors are designed for multipin/industrial applications in harsh and demanding environment. The very robust all metal circular connector offers easy and screwless assembly, flexible part combination and a push-pull locking mechanism.

#### Features & Benefits

- -Contact configuration can be selected from 1 to 8 contacts
- -Easy assembly: Contact soldering / crimping in disassembled condition avoids awkward wiring of high density contacts.
- -Precise and robust all metal housing
- -Push-pull self-locking system
- -Coding system possible (polarization)

#### **Connector Housings**

Part No.	Description
CONRP8	Chassis connector housing for female and male inserts, black coated, 180° coding
CONRP81	Chassis connector housing for female and male inserts, black coated, 90° coding
CONSC8	Cable connector housing for female and male inserts, black coated, 180° coding
CONSC81	Cable connector housing for female and male inserts, black coated, 90° coding

#### **Female Contacts**

Part No.	Description
CONBP1	Female PCB contact, gold plated, for chassis connectors
CONBS1	Female solder contact, gold plated, for cable and chassis connectors
CONFI8	Female insert for cable and chassis connectors

#### **Male Contacts**

Part No.	Description
CONPP1	Male PCB contacts, gold plated, for chassis connectors
CONPS1	Male solder contact, gold plated, for cable and chassis connectors
CONMI8	Male insert for cable and chassis connectors

#### **Extension Housings**

Part No.	Description
	Cable connector extension housing for female and male inserts, black coated, 180° coding Bushing and chuck type strain relief (standard)
CONMC81	Cable connector extension housing for female and male inserts, black coated, 90° coding





#### neutriCON connectors

The neutriCON connectors are designed for multipin/industrial applications in harsh and demanding environment. The very robust all metal circular connector offers easy and screwless assembly, flexible part combination and a push-pull locking mechanism.

Part No.	Finish	Description	Gender
CONORP8F	Black	8 pole D-size chassis connector	Female
CONORP8M	Black	8 pole D-size chassis connector	Male
CONOSC8F	Black	8 pole cable connector, chuck type strain relief	Female
CONOSC8M	Black	8 pole cable connector, chuck type strain relief	Male

# Neutrik Connectors

#### NA2BBNC-D9B



BNC socket - RCA / phono socket, white coded Features & Benefits

- -The D shape adapters are problem solvers for various intermating problems for professional and semi-professional applications
- -Rugged aluminium extrusion housing for best reliability
- -Colour coding on all RCA types

Part No. Description

ATNA2BBNCD9B BNC socket to RCA / phono socket

#### NA3FDM



XLR female-male feedthrough adapter for panel mount

ATNA3FDM XLR female-male feedthrough adapter

Description

NA2F-D0B-TX

Part No.



Miniature transformer balancing adapter, 3 pole XLR female - RCA / phono socket, black coded

Miniature transformer balancing adapters

Low cost solution for unbalanced/balanced line conversion and passive DI applications, where no earth or gain switching is required

Part No. Description

ATNA2FD0BTX 3 pole XLR female to RCA / phono

#### NA2M-D2B-TX



Miniature transformer balancing adapter, 3 pole XLR male - RCA / phono, red coded

Miniature transformer balancing adapters

Low cost solution for unbalanced/balanced line conversion and passive DI applications, where no earth or gain switching is required

Part No. Description

ATNA2MD2BTX 3 pole XLR male to RCA / phono

#### **NA3MDF**



XLR male-female feedthrough adapter for panel mount

Part No. Description

ATNA3MDF XLR male-female feedthrough adapter

#### NA4MP-J



speakON NL4MP - mono locking 1/4" jack (Tip, Sleeve contact) Features & Benefits

- -The D shape adapters are problem solvers for various intermating problems for professional and semi-professional applications
- -Rugged aluminium extrusion housing for best reliability

Part No. Description

ATNA4MPJ speakON NL4MP to mono locking 1/4" jack

# Neutrik Connectors

#### NAC3MM-1



powerCON NAC3MPA-1 (power in) - powerCON NAC3MPB-1 (power out), coupler for linking cables powerCON 20 A

The powerCON is a locking 3 conductor equipment AC connector with contacts for line, neutral and pre-mating ground contact. It replaces appliance couplers wherever a very rugged solution in combination with a locking device is needed in order to guarantee a safe power connection.

Part No. Description

CONAC3MM powerCON NAC3MPA-1 to powerCON NAC3MPB-1

#### **NL8MM**



8 pole speakON feedthrough coupler for cable extensions

Part No. Description

CONL8MM 8 pole speakON feedthrough coupler

#### NC5FDM3-H-PCB-IDC



PCB adapters fitted with 5 pin female XLR D-size chassis connector with IDC terminal.

For use where cables have been installed & wall plates or patch bays need fixing at high speed & in a cold (no soldering) environment.

The IDC terminals do not require a punch down tool and will accept 0.5 - 0.64 mm wire with a maximum OD of 1.8mm

Part No.

Description

CONC5FDM3HIDC PCB adapters fitted with 5 pin female XLR

#### **NL4MMX**







Lockable 4 pole speakON coupler

Links two NL2/4F\*s together for cable extension. Changes gender to male when permanently locked on the cable.

Features permanent secure connection on a speakON cable connector using 2nd lock. Can be permanently attached to NL2/4F\*.

Part No. Description

CONL4MMX Lockable 4 pole speakON coupler

#### **NE8FF**



EtherCON RJ45 feedthrough coupler for cable extensions Features & Benefits

- -Accommodates NE8MC\* or any standard RJ45 plug
- -Approved latch lock system

Part No. Description

CONE8FF EtherCON RJ45 feedthrough coupler

#### NC5MDM3-H-PCB-IDC



PCB adapters fitted with 5 pin male XLR D-size chassis connector with IDC terminal.

For use where cables have been installed & wall plates or patch bays need fixing at high speed & in a cold (no soldering) environment.

The IDC terminals do not require a punch down tool and will accept 0.5 - 0.64 mm wire with a maximum OD of 1.8mm

Part No.

Description

CONC5MDM3HIDC PCB adapters fitted with 5 pin male XLR D-size





#### NC5FDM3-H-PCB-RJ45

5 pole XLR receptacle to RJ45 Adapter 5 pole XLR receptacle in Nickel D-Series Chassis. M3 Threaded panel mount with PCB connection Horizontal PCB mounting to RJ45 Female

Part No. XLR

CONC5MDM3HPCBRJ Male
CONC5FDM3HPCBRJ Female

Circular adapters

#### **NA2FBNC**



3 pole XLR female - BNC socket Wired according to IEC 268-12: Pin 2: signal; Pin 1 and 3: connected to ground

Part No. Description

ATNA2FBNC 3 pole XLR female to BNC socket

#### NA2FP



3 pole XLR female - Mono 1/4" plug (tip, sleeve contact) Wired according to IEC 268-12: Pin 2: signal; Pin 1 and 3: connected to ground

Part No. Description

ATNA2FP 3 pole XLR female to Mono 1/4" plug





#### **NA2MBNC**



3 pole XLR male - BNC socket Wired according to IEC 268-12: Pin 2: signal; Pin 1 and 3: connected to ground

Part No. Description

ATNA2MBNC 3 pole XLR male to BNC socket

#### NA2MP



3 pole XLR male - Mono 1/4" plug (tip, sleeve contact) Wired according to IEC 268-12: Pin 2: signal; Pin 1 and 3: connected to ground

Part No. Description
ATNA2MP 3 pole XLR m

P 3 pole XLR male to Mono 1/4" plug





#### **NA2FPMF**



3 pole XLR female - RCA / phono socket Wired according to IEC 268-12: Pin 2: signal; Pin 1 and 3: connected to ground

Part No.	Description
ATNIASEDME	2 note VID female to

ATNA2FPMF 3 pole XLR female to RCA / phono socket

#### NA3FF



3 pole XLR female - 3 pole XLR female Gender conversion adapter

Part No.	Description
ATNA3FF	3 pole XLR female to 3 pole XLR female

#### NA3FJ



3 pole XLR female - Stereo 1/4" locking jack (tip, sleeve contact)

Part No.	Description
ATNA3FJ	3 pole XLR female to Stereo 1/4" locking jack

#### **NA2MPMF**



3 pole XLR male - RCA / Phono socket Wired according to IEC 268-12: Pin 2: signal; Pin 1 and 3: connected to ground

ground	
Part No.	Description
ATNA2MPMF	3 pole XLR male to RCA / Phono socket

#### NA3FM



3 pole XLR male - 3 pole XLR female (extention adapter)

Part No.	Description
ATNA3FM	3 pole XLR male to 3 pole XLR female

#### **NA3MJ**



3 pole XLR male - stereo 1/4" locking jack (Tip, Ring, Sleeve contact)

Part No.	Description
ATNA3MJ	3 pole XLR male to stereo 1/4" locking jack

#### NA3JJ



#### NA3FP



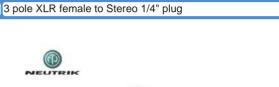
Stereo 1/4" locking jack - Stereo 1/4" locking jack (Tip, Ring, Sleeve contact), 3 pole XLR female - Stereo 1/4" plug (Tip, Ring, Sleeve contact) extension adapter

Description

Part No.	Description
ATNA3JJ	Stereo 1/4" locking jack to Stereo 1/4" locking jack

#### ATNA3FP **NA3MM**

Part No.



#### **NA3MP**



3-pole XLR male - stereo 1/4" plug (Tip, Ring, Sleeve contact)

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2	

3 pole XLR male - 3 pole XLR male (gender conversion adapter)

Part No.	Description
ATNA3MP	3-pole XLR male to stereo 1/4" plug

	Description
ATNA3MM	3 pole XLR male to 3 pole XLR male

#### NA3F5M



3 pole XLR female - 5 pole XLR male for lighting (DMX) applications

				_		
_						
Λ	-2 IV/I	15 E				



3 pole XLR male - 5 pole XLR female for lighting (DMX) applications

	Description
ATNA3F5M	3 pole XLR female to 5 pole XLR male

	Description
ATNA3M5F	3 pole XLR male to 5 pole XLR female



SpeakON NL4FC - 1/4" mono jack Wiring: +1 to TIP and -1 to SLEEVE

#### NA5FF





5 pole XLR female - 5 pole XLR female (gender conversion adapter)

5 pole XLR female to 5 pole XLR female

Part No.	Description
ATNA4LJX	SpeakON NL4FC to 1/4" mono jack

Ν	Α5	5M	M





ATNA5FF

**NYS237** 

Part No.



5 pole XLR male - 5 pole XLR male (gender conversion adapter)

Adaptor 2 pole 1/4 inch Jack plug to 1 pole 1/4 inch Jack plug full metal

	Description
ATNA5MM	5 pole XLR male to 5 pole XLR male

Part No. Description ATNYS237 2 pole Jack to 1 pole Jack

Description

#### **AES/EBU Impedance Transformers**

#### **NADITBNC-F**



Female XLR chassis connector 110ohm input - female BNC 75ohm output. Features & Benefits

- -Allow long cable runs for digital audio signals via low attenuation coax lines
- -Match balanced to coaxial lines
- -Match impedances 110ohm to 75ohm
- -Simple to use, passive units

Part No. Description **ATNADITBNCF** Female XLR to female BNC

#### NADITBNC-M



Female BNC 75ohm input - male XLR chassis connector 110ohm output.

#### Features & Benefits

- -Allow long cable runs for digital audio signals via low attenuation coax lines
- -Match balanced to coaxial lines
- -Match impedances 110ohm to 75ohm
- -Simple to use, passive units

Part No. Description **ATNADITBNCM** Female BNC to male XLR

#### **NADITBNC-MX**



#### **NADITBNC-FX**



Female BNC 75ohm input - male XLR cable end 11ohm output. Features & Benefits

- -Allow long cable runs for digital audio signals via low attenuation coax lines
- -Match impedances 110ohm to 75ohm
- -Simple to use, passive units

Part No.	Description
<b>ATNADITBNCM</b>	Female BNC to male XLR

Female XLR cable end 110ohm input - female BNC 75ohm output. Features & Benefits

- -Allow long cable runs for digital audio signals via low attenuation coax lines
- -Match impedances 110ohm to 75ohm
- -Simple to use, passive units

Part No.	Description
ATNADITBNCFX	Female XLR to female BNC

**Accessories** 

SCL

#### SCM





Dust protection cover **for most speakON and powerCON chassis connectors** to use when no cable connector is mated. Easy to use, it does not block the connectors in the panel below when not in use.

Part No.	Description
CONSCL	Dust protection cover

Dust protection cover **for male chassis connectors** to use when no cable connector is mated. Easy to use, it does not block the connectors in the panel below when not in use.

Part No.	Description
CONSCM	Dust protection cover

SCF







The handy dust protection cover **for female chassis connectors** can be used, when no cable connector is mated. The cover is easy to use and does not block the connectors in the panel below when not in use.

Part No.	Description
CONSCF	Dust protection cover

The dummyPLUG NDL for most Neutrik speakON and powerCON chassis enables you to simplify cabling.

Unused inputs can be covered to avoid miss wiring and protect against dust additionally.

Part No.	Description
CONDL	DummyPLUG NDL







The dummyPLUG NDM for Neutrik male XLR receptacles enable you to simplify cabling.

Unused inputs can be covered to avoid miss wiring and protect against dust additionally.

Part No.	Description
CONDM	DummyPLUG NDM

The dummyPLUG NDF for Neutrik female XLR receptacles enable you to simplify cabling.

Unused inputs can be covered to avoid miss wiring and protect against dust additionally.

Material: Plastic

Part No.	Description
CONDF	DummyPLUG NDF

#### **SCDR**





#### **COMFD**





Soft plastic cover for the rear end of several D-size chassis connectors. It is used to protect the gap between connector and cable.

The protection cover works with all common wires and cables - you simply cut off the cover end to the preferred diameter.

Part No.	Description
CONSCDR	Soft plastic cover

Fixing plate with M3 thread for efficient and easy mounting of all **D-sized** chassis connectors

Part No.	Description
COMFD	Fixing plate for <b>D-sized</b> chassis connectors

#### **COMFG**

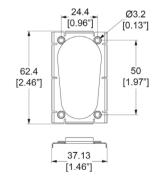


Fixing plate with M3 thread for efficient and easy mounting of all **G-sized** chassis connectors

Part No.	Description
COMFG	Fixing plate for <b>G-sized</b> chassis connectors

#### **COMFT**





Double Bracket for Neutrik Connector

Part No.	Description
COMFT	Double Neutrik Bracket

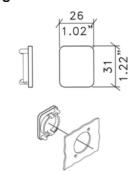
#### **SCNLT**



Gasket for speakON G-size housings for an airtight connection between chassis and frontpanel (also suitable for Amphenol EP cutouts).

#### M1905 - D-Series Blanking Plug

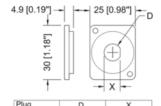




Blanking Plug for XLR/Neutrik D-Series Connector cut-out.

Part No.	Description	
CONSCNLT	Gasket for speakON	
	4 9 [0 19"]   20	5 [0 08"]





	,	
Plug	D	Х
M1906	-	-
M1906/B9	9.4 / 0.37"	8.8 / 0.35"
M1906/P7	7 / 0.28"	-
M1906/T11	11 / 0.43"	-
M1906/B13	12.9 / 0.51"	12 / 0.47"
M1906/D16	16 / 0.63"	-

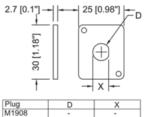
### Part No.DescriptionWeightM1905Blanking Plug15g/0.53oz

#### M1906 - D-Series Blanking Plug

Rear Mount Blanking and Converting Plugs for XLR/Neutrik D-Series Connector cut-out.

Part No.	Description	Weight
M1906	Plain	10g/0.35oz
M1906/B9	Punched for BNC	10g/0.35oz
M1906/P7	Punched for RCA	10g/0.35oz
M1906/T11	Punched for Telejack	10g/0.35oz
M1906/D16	Punched for DIN (16mm)	10g/0.35oz
M1906/B13	Punched for BNC	10g/0.35oz





Plug	D	X
M1908	-	-
M1908/B9	9.4 / 0.37"	8.8 / 0.35"
M1908/P7	7 / 0.28"	-
M1908/T11	11 / 0.43"	-
M1908/B13	12.9 / 0.51"	12 / 0.47"
M1009/D16	16 / 0 63"	

#### M1908 - D-Series Blanking Plug

Front Mount Blanking and Converting Plugs for XLR/Neutrik D-Series Connector cut-out.

Part No.	Description	Weight
M1908	Plain	10g/0.35oz
M1908/B9	Punched for BNC	10g/0.35oz
M1908/P7	Punched for RCA	10g/0.35oz
M1908/T11	Punched for Telejack	10g/0.35oz
M1908/D16	Punched for DIN (16mm)	10g/0.35oz
M1908/B13	Punched for BNC	10g/0.35oz



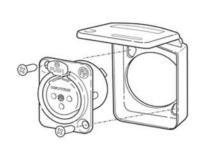
#### **Cover Plates**

Cover plate to blank off XLR-hole.

Material: 1.0mm / 20 gauge Steel

Part No.	Description	Weight
60801-20	Cover plate to blank off XLR-hole.	9g/0.32oz
60812-20	Cover plate to change XLR-hole to Telejack.	8g/0.28oz
60817-20	Cover plate to change XLR-hole to RCA/Phono.	9g/0.32oz
60820-20	Cover plate to change XLR-hole to DIN. 7g/0.25oz	
60822-20	Cover plate to change XLR-hole to BNC.	9g/0.32oz





#### **SCDX**

Hinged cover for all D-size chassis connectors

This hinged cover seals D-size chassis connectors from water, dust and dirt in unmated condition according to IP42. It is available in different colours. SCDX - black (if used with opticalCON, black indicates multi-mode)

SCDX-5 - green (if used with opticalCON, green indicates single-mode APC) SCDX-6 - blue (if used with opticalCON, blue indicates single-mode PC)

SCDX-9 - white (e.g. wall outlet)

Part No.	Description
CONSCDX	Hinged cover



#### **DSSx**

Coloured lettering plate for D-shape-connectors

Part No.	Description	Color coding
CODSS0	Coloured plate	Black
CODSS1	Coloured plate	Brown
CODSS2	Coloured plate	Red
CODSS3	Coloured plate	Orange
CODSS4	Coloured plate	Yellow
CODSS5	Coloured plate	Green
CODSS6	Coloured plate	Blue
CODSS7	Coloured plate	Violet
CODSS8	Coloured plate	Grey
CODSS9	Coloured plate	White



#### **BSPx**

Coloured boots for for NPC series Jacks + Neutricon

Part No.	Description	Color coding
COBSP0	Coloured boots	Black
COBSP1	Coloured boots	Brown
COBSP2	Coloured boots	Red
COBSP3	Coloured boots	Orange
COBSP4	Coloured boots	Yellow
COBSP5	Coloured boots	Green
COBSP6	Coloured boots	Blue
COBSP7	Coloured boots	Violet
COBSP8	Coloured boots	Grey
COBSP9	Coloured boots	White

#### **BXX**x

Bushings for colour coding.



Part No.	Description	Color coding
COBXX0	Coloured bushing	Black
COBXX1	Coloured bushing	Brown
COBXX2	Coloured bushing	Red
COBXX3	Coloured bushing	Orange
COBXX4	Coloured bushing	Yellow
COBXX5	Coloured bushing	Green
COBXX6	Coloured bushing	Blue
COBXX7	Coloured bushing	Violet
COBXX8	Coloured bushing	Grey
COBXX9	Coloured bushing	White

#### **XXCR**

Transparent coding ring which allows an individual customized labeling, branding, coding etc.



Just place an individual coloured and or lettered paper or tape (eg. Brothers) inside the ring.

Part No.	Description
COXXCR	Transparent coding ring



#### **XXRx**

Coloured coding rings.
Insert must not be unsoldered to change the colour coding.

Part No.	Description	Color coding
COXXR0	Coloured ring	Black
COXXR1	Coloured ring	Brown
COXXR2	Coloured ring	Red
COXXR3	Coloured ring	Orange
COXXR4	Coloured ring	Yellow
COXXR5	Coloured ring	Green
COXXR6	Coloured ring	Blue
COXXR7	Coloured ring	Violet
COXXR8	Coloured ring	Grey
COXXR9	Coloured ring	White

#### **PXRx**

Coloured rings with flat label surface for PX-Series.



Part No.	Colour
COPXR0	Black
COPXR1	Brown
COPXR2	Red
COPXR3	Orange
COPXR4	Yellow
COPXR5	Green
COPXR6	Blue
COPXR7	Violet
COPXR8	Grey
COPXR9	White



#### **NLFASTON**

Faston Receptacle for Speakon Chassis
Faston receptacle with Positive lock for use with NL4MP, NL4MPR, NL8MPR
Wire size: 0.8 - 2 mm

Wiring: flat tabs for 3/16in (FASTON 4.8 x 0.5 mm)

Bag quantity = 100

Part No.	Description
CONLFAS	Faston Receptacle

#### **BPXx**

Coloured boots for PX-Series.

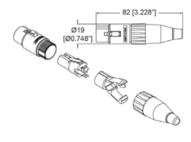


Part No.	Colour
COBPX0	Black
COBPX1	Brown
COBPX2	Red
СОВРХ3	Orange
COBPX4	Yellow
COBPX5	Green
COBPX6	Blue
COBPX7	Violet
COBPX8	Grey
COBPX9	White

#### **XLR Connectors**

#### **Amphenol**





#### AC3F

Amphenol AC Series XLR 3 Pole Female Cable Connectors

- Stamped contacts
- Tin Plating
- Shell Finish: Nickel or Black
- Backhell Finish: Black
- Quick and easy assembly without screws

With "Jaws" Cable Retention System that provides up to 44kg/97lb of strain Compatible with all other XLR brands

Material: Thermoplastic / Zinc Die-cast

Part No.	Finish	Backshell Finish	Description	Weight
COAC3F	Black/Nickel	Black	XLR 3 Pole Female Connector	36g/1.27oz
COAC3FB	Black/Black	Black	XLR 3 Pole Female Connector	36g/1.27oz

# 

#### **AC3F Colored Series**

Amphenol AC Series XLR 3 Pole Female Cable Connectors

- Stamped contacts
- Tin Plating
- Shell Finish: Nickel
- Many backshell finish available
- Quick and easy assembly without screws

With "Jaws" Cable Retention System that provides up to 44kg/97lb of strain Compatible with all other XLR brands

Material: Thermoplastic / Zinc Die-cast

Part No.	Finish	Backshell Finish	Description	Weight
COAC3FBLU	Blue/Nickel	Blue	XLR 3 Pole Female Connector	36g/1.27oz
COAC3FGRY	Grey/Nickel	Grey		_
COAC3FGRN	Green/Nickel	Green		
COAC3FYEL	Yellow/Nickel	Yellow		
COAC3FRED	Red/Nickel	Red		
COAC3FWHT	White/Nickel	White		
COAC3FVIO	Purple/Nickel	Violet		
COAC3FBRN	Brown/Nickel	Brown		
COAC3FORG	Orange/Nickel	Orange		

#### **Amphenol**



#### AC3FCP

Amphenol AC Series XLR 3 Pole Female Cable Connectors with

Thermoplastic Shell

- Stamped contacts
- Silver Plating
- Shell Finish: Black Thermoplastic
- Backshell Finish: Black
- Quick and easy assembly without screws

With "Jaws" Cable Retention System that provides up to 44kg/97lb of strain Compatible with all other XLR brands

Material: Thermoplastic

Part No.	Finish	Backshell Finish	Description	Weight
COAC3FCP	Black/Black	Black	XLR 3 Pole Female Connector	0.18kg/0.4lb

# 

#### AC3M

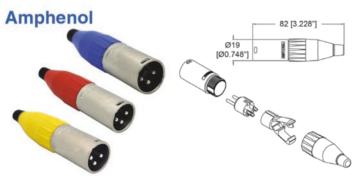
Amphenol AC Series XLR 3 Pole Male Cable Connectors

- Stamped contacts
- Silver Plating
- Shell Finish: Nickel
- Backhell Finish: Black
- Quick and easy assembly without screws

With "Jaws" Cable Retention System that provides up to 44kg/97lb of strain Compatible with all other XLR brands

Material: Thermoplastic / Zinc Die-cast

Part No.	Finish	Backshell Finish	Description	Weight
COAC3M	Black/Nickel	Black	XLR 3 Pole Male Connector	36g/1.27oz



#### **AC3M Colored Series**

Amphenol AC Series XLR 3 Pole Male Cable Connectors

- Stamped contacts
- Silver Plating
- Shell Finish: Nickel
- Many backshell finish available
- Quick and easy assembly without screws

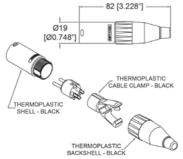
With "Jaws" Cable Retention System that provides up to 44kg/97lb of strain Compatible with all other XLR brands

Material: Thermoplastic / Zinc Die-cast

Part No.	Finish	Backshell Finish	Description	Weight
COAC3MBLU	Blue/Nickel	Blue	XLR 3 Pole Male Connector	36g/1.27oz
COAC3MGRY (	Grey/Nickel	Grey		
COAC3MYEL	Yellow/Nickel	Yellow		
COAC3MRED	Red/Nickel	Red		
COAC3MWHT	White/Nickel	White		
COAC3MORG (	Orange/Nickel	Orange		

#### **Amphenol**





#### AC3MCP

Amphenol AC Series XLR 3 Pole Male Cable Connectors with Thermoplastic Shell

- Stamped contacts
- Silver Plating
- Shell Finish: Black Thermoplastic
- Backshell Finish: Black
- Quick and easy assembly without screws

With "Jaws" Cable Retention System that provides up to 44kg/97lb of strain Compatible with all other XLR brands

Material: Thermoplastic

Part No.	Finish	Backshell Finish	Description	Weight
COAC3MCP	Black/Black	Black	XLR 3 Pole Male Connector	0.18kg/0.4lb

#### **Amphenol**



#### AC3MM

Amphenol AC Series XLR 3 Pole Male Cable Connectors

- Machined Contacts
- Silver Plating
- Shell Finish: Nickel or Black
- Backhell Finish: Black
- Quick and easy assembly without screws

With "Jaws" Cable Retention System that provides up to 44kg/97lb of strain Compatible with all other XLR brands

Material: Thermoplastic / Zinc Die-cast

Part No.	Finish	Backshell Finish	Description	Weight
COAC3MM	Black/Nickel	Black	XLR 3 Pole Male Connector	36g/1.27oz
СОАСЗММВ	Black/Black	Black	XLR 3 Pole Male Connector	36g/1.27oz

# 

#### **AC3MM Colored Series**

Amphenol AC Series XLR 3 Pole Male Cable Connectors

- Machined contacts
- Silver Plating
- Shell Finish: Nickel
- Many backshell finish available
- Quick and easy assembly without screws

With "Jaws" Cable Retention System that provides up to 44kg/97lb of strain Compatible with all other XLR brands

Material: Thermoplastic / Zinc Die-cast

Part No.	Finish	Backshell Finish	Description	Weight
COAC3MMBLU	Blue/Nickel	Blue	XLR 3 Pole Male Connector	36g/1.27oz
COAC3MMGRY	Grey/Nickel	Grey		,
COAC3MMGRN	Green/Nickel	Green		
COAC3MMYEL	Yellow/Nickel	Yellow		
COAC3MMRED	Red/Nickel	Red		
COAC3MMWHT	White/Nickel	White		
COAC3MMVIO	Purple/Nickel	Purple		
COAC3MMBRN	Brown/Nickel	Brown		
COAC3MMORG	Orange/Nickel	Orange		

#### **Amphenol**



#### AC4F

Amphenol AC Series XLR 4 Pole Female Cable Connectors

- Machined contacts
- Tin Plating
- Shell Finish: Nickel
- Backhell Finish: Black
- Quick and easy assembly without screws

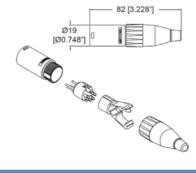
With "Jaws" Cable Retention System that provides up to 44kg/97lb of strain Compatible with all other XLR brands

Material: Thermoplastic / Zinc Die-cast

Part No.	Finish	Backshell Finish	Description	Weight
COAC4F	Black/Nickel	Black	XLR 4 Pole Female Connector	37g/1.31oz

#### **Amphenol**





#### AC4M

Amphenol AC Series XLR 4 Pole Male Cable Connectors

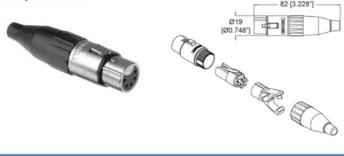
- Machined contacts
- Silver Plating
- Shell Finish: Nickel
- Backhell Finish: Black
- Quick and easy assembly without screws

With "Jaws" Cable Retention System that provides up to 44kg/97lb of strain Compatible with all other XLR brands

Material: Thermoplastic / Zinc Die-cast

Part No.	Finish	Backshell Finish	Description	Weight
COAC4M	Black/Nickel	Black	XLR 4 Pole Male Connector	37g/1.31oz

#### **Amphenol**



#### AC5F

Amphenol AC Series XLR 5 Pole Female Cable Connectors

- Machined contacts
- Tin Plating
- Shell Finish: Nickel or Black
- Backhell Finish: Black
- Quick and easy assembly without screws

With "Jaws" Cable Retention System that provides up to 44kg/97lb of strain Compatible with all other XLR brands

Material: Thermoplastic / Zinc Die-cast

Part No.	Finish	Backshell Finish	Description	Weight
COAC5F	Black/Nickel	Black	XLR 5 Pole Female Connector	37g/1.31oz
COAC5FB	Black/Black	Black	XLR 5 Pole Female Connector	37g/1.31oz

# Amphenol 82 [3.2287] 0 00.7487] 0 00.7487

#### AC5M

Amphenol AC Series XLR 5 Pole Male Cable Connectors

- Machined contacts
- Silver Plating
- Shell Finish: Nickel or Black
- Backhell Finish: Black
- Quick and easy assembly without screws

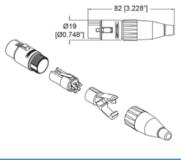
With "Jaws" Cable Retention System that provides up to 44kg/97lb of strain Compatible with all other XLR brands

Material: Thermoplastic / Zinc Die-cast

Part No.	Finish	Backshell Finish	Description	Weight
COAC5M	Black/Nickel	Black	XLR 5 Pole Male Connector	37g/1.31oz
COAC5MB	Black/Black	Black	XLR 5 Pole Male Connector	37g/1.31oz

#### **Amphenol**





#### AC7F

Amphenol AC Series XLR 7 Pole Female Cable Connectors

- Machined contacts
- Gold Plating
- Shell Finish: Nickel
- Backhell Finish: Black
- Quick and easy assembly without screws

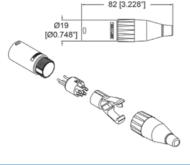
With "Jaws" Cable Retention System that provides up to 44kg/97lb of strain Compatible with all other XLR brands

Material: Thermoplastic / Zinc Die-cast

Part No.	Finish	Backshell Finish	Description	Weight
COAC7F	Black/Nickel	Black	XLR 7 Pole Female Connector	38g/1.34oz

#### **Amphenol**





#### AC7M

Amphenol AC Series XLR 7 Pole Male Cable Connectors

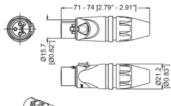
- Machined contacts
- Gold Plating
- Shell Finish: Nickel
- Backhell Finish: Black
- Quick and easy assembly without screws

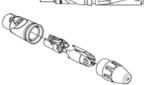
With "Jaws" Cable Retention System that provides up to 44kg/97lb of strain Compatible with all other XLR brands

Material: Thermoplastic / Zinc Die-cast

Part No.	Finish	Backshell Finish	Description	Weight
COAC7M	Black/Nickel	Black	XLR 7 Pole Male Connector	38g/1.34oz







#### AX3F

Amphenol AX Series XLR 3 Pole Female Cable Connectors

- Machined contacts
- Tin Contacts
- Shell Finish: Nickel or Black
- Backhell Finish: Black
- Quick and easy assembly without screws

One piece ground / latch spring design incorporating twin wipe contacts for a direct connection path from mating shell to ground providing enhanced connection and EMI performance

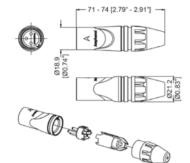
Compatible with all other XLR brands

Material: Zinc Die-cast

Part No.	Finish	Description	Weight
COAX3F	Black/Nickel	3 Pole Female Connector	31g/1.09oz
COAX3FB	Black/Black	3 Pole Female Connector	31g/1.09oz

# **Amphenol**





#### AX3M

Amphenol AX Series XLR 3 Pole Male Cable Connectors

- Machined contacts
- Silver Contacts
- Shell Finish: Nickel or Black
- Backhell Finish: Black
- Quick and easy assembly without screws

One piece ground / latch spring design incorporating twin wipe contacts for a direct connection path from mating shell to ground providing enhanced connection and EMI performance

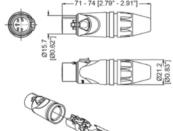
Compatible with all other XLR brands

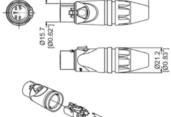
Material: Zinc Die-cast

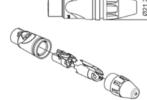
Part No.	Finish	Description	Weight
COAX3M	Black/Nickel	3 Pole Male Connector	36g/1.27oz
COAX3MB	Black/Black	3 Pole Male Connector	36g/1.27oz

# **Amphenol**









#### AX5F NEW!

Amphenol AX Series XLR 5 Pole Female Cable Connectors

- Machined contacts
- Silver Contacts
- Shell Finish: Nickel or Black
- Backhell Finish: Black
- Quick and easy assembly without screws

One piece ground / latch spring design incorporating twin wipe contacts for a direct connection path from mating shell to ground providing enhanced connection and EMI performance

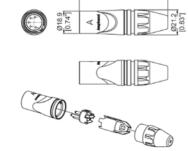
Compatible with all other XLR brands

Material: Zinc Die-cast

Part No.	Finish	Description	Weight
COAX5F	Black/Nickel	5 Pole Female Connector	33g/1.16oz
COAX5FB	Black/Black	5 Pole Female Connector	33g/1.16oz

# **Amphenol**





#### AX5M NEW!

Amphenol AX Series XLR 5 Pole Male Cable Connectors

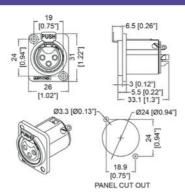
- Machined contacts
- Silver Contacts
- Shell Finish: Nickel or Black
- Backhell Finish: Black
- Quick and easy assembly without screws

One piece ground / latch spring design incorporating twin wipe contacts for a direct connection path from mating shell to ground providing enhanced connection and EMI performance

Compatible with all other XLR brands

Part No.	Finish	Description	Weight
COAX5M	Black/Nickel	5 Pole Male Connector	33g/1.16oz
COAX5MB	Black/Black	5 Pole Male Connector	33g/1.16oz





#### AC3FDZ

Amphenol AC "Z" Series XLR 3 Pole Female in D Size Chassis Mount

- D size housing can be front or rear mounted using the same panel cutout.
- Stamped contacts
- Tin Plating
- Solder Bucket

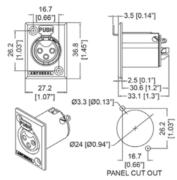
Compatible with all other XLR brands

Material: Zinc Die-cast

Part No.	Finish	Description	Weight
COAC3FDZ		XLR 3 Pole Female D Size Chassis	31g/1.09oz
COAC3FDZB	Black		

# **Amphenol**





#### AC3FPZ

Amphenol AC "Z" Series XLR 3 Pole Female in P Size Chassis Mount

- The "P" size housing is the original wide flange front mounting XLR connector
- Stamped contacts
- Tin Plating
- Solder Bucket

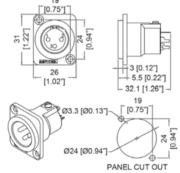
Compatible with all other XLR brands

Material: Zinc Die-cast

Part No.	Finish	Description	Weight
COAC3FPZ	Nickel	XLR 3 Pole Female P Size Chassis	31g/1.09oz
COAC3FPZB	Black		

# **Amphenol**





#### AC3MDZ

Amphenol AC "Z" Series XLR 3 Pole Male in D Size Chassis Mount

- D size housing can be front or rear mounted using the same panel cutout.
- Stamped contacts
- Silver Plating
- Solder Bucket

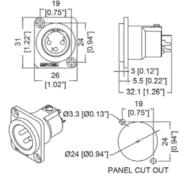
Compatible with all other XLR brands

Material: Zinc Die-cast

Part No.	Finish	Description	Weight
COAC3MDZ	Nickel	XLR 3 Pole Male Chassis	31g/1.09oz
COAC3MDZB	Black		

# **Amphenol**





# **AC3MMDZ**

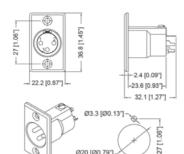
Amphenol AC "Z" Series XLR 3 Pole Male in D Size Chassis Mount

- D size housing can be front or rear mounted using the same panel cutout.
- Machined contacts
- Silver Plating
- Solder Bucket

Compatible with all other XLR brands

Part No.	Finish	Description	Weight
COAC3MMDZ		XLR 3 Pole Male	31g/1.09oz
COAC3MMDZB	Black		





PANEL CUT OUT

#### **AC3MMPNZ**

Amphenol AC "Z" Series XLR 3 Pole Female in PN Size Chassis Mount

- "PN" is the original narrow flange front mounting male connector
- Machined contacts
- Silver Plating
- Solder Bucket

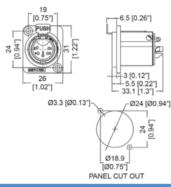
Compatible with all other XLR brands

Material: Zinc Die-cast

Part No.	Finish	Description	Weight
COAC3MMPNZ	Nickel	XLR 3 Pole Female PN Size Chassis	31g/1.09oz

# **Amphenol**





#### AC5FDZ

Amphenol AC "Z" Series XLR 5 Pole Female in D Size Chassis Mount

- D size housing can be front or rear mounted using the same panel cutout.
- Machined contacts
- Tin Plating
- Solder Bucket

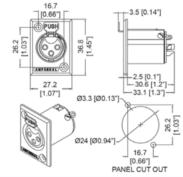
Compatible with all other XLR brands

Material: Zinc Die-cast

Part No.	Finish	Description	Weight
COAC5FDZ	Nickel	XLR 5 Pole Female D Size Chassis	33g/1.16oz
COAC5FDZB	Black		

# **Amphenol**





#### **AC5FPZ**

Amphenol AC "Z" Series XLR 5 Pole Female in P Size Chassis Mount

- The "P" size housing is the original wide flange front mounting XLR connector
- Machined contacts
- Tin Plating
- Solder Bucket

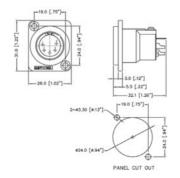
Compatible with all other XLR brands

Material: Zinc Die-cast

Part No.	Finish	Description	Weight
COAC5FPZ	Nickel	XLR 5 Pole Female P Size Chassis	33g/1.16oz

# **Amphenol**





## **AC5MDZ NEW!**

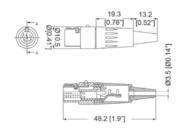
Amphenol AC "Z" Series XLR 5 Pole Male in D Size Chassis Mount

- D size housing can be front or rear mounted using the same panel cutout.
- Stamped contacts
- Silver Plating
- Solder Bucket

Compatible with all other XLR brands

Part No.	Finish	Description	Weight
COAC5MDZ COAC5MDZB	Nickel Black	XLR 5 Pole Male Chassis	33g/1.16oz





#### AG3F

Amphenol G Type Mini XLR 3 Pole Female Cable Connector

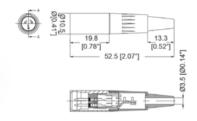
- 3 Pole
- Stamped Contacts
- Gold over Silver Plating
- Miniature version of the standard XLR series

Material: Thermoplastic / Zinc Die-cast

Part No.	Finish	Description	Weight
COAG3F	Black/Nickel	Mini XLR 3 Pole Female Connector	13.5g/0.48oz

# **Amphenol**





#### AG3M

Amphenol G Type Mini XLR 3 Pole Male Cable Connector

- 3 Pole
- Machined Contacts
- Gold over Silver Plating
- Miniature version of the standard XLR series

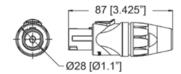
Material: Thermoplastic / Zinc Die-cast

Part No.	Finish	Description	Weight
COAG3M	Black/Nickel	Mini XLR 3 Pole Male Connector	13.5g/0.48oz

# **Loudspeaker Connectors**

# **Amphenol**





# SP-2-F

Amphenol SP Series 2 Pole Loudspeaker Cable Connectors

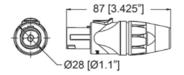
- 2 pole
- Connector Shell: Thermoplastic
- Backshell: Thermoplastic
- Screw Contacts
- Silver Plating
- Quick release, vibration resistant latch lock
- 30A Current rating
- UL, cUL recognized components (File no. E339831)
- Industry standard mating

Material: Thermoplastic

Part No.	Finish	Description	Weight
COSP2F	Black/Blue	2 pole Loudspeaker Cable Connectors	44g/1.55oz

# **Amphenol**





# SP-2-FN

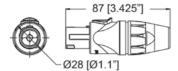
Amphenol SP Series 2 Pole Loudspeaker Cable Connectors

- 2 pole
- Connector Shell: Nickel
- Backshell: Thermoplastic
- Screw Contacts
- Silver Plating
- Quick release, vibration resistant latch lock
- 30A Current rating
- UL, cUL recognized components (File no. E339831)
- Industry standard mating

Material: Thermoplastic / Zinc Die-cast

Part No.	Finish	Description	Weight
COSP2FN	Black/Blue/Nicke	2 pole Loudspeaker Cable Connectors	65g/2.29oz





#### SP-4-F

Amphenol SP Series 4 Pole Loudspeaker Cable Connectors

- 4 pole
- Connector Shell: Thermoplastic
- Backshell: Thermoplastic
- Screw Contacts
- Silver Plating
- Quick release, vibration resistant latch lock
- 30A Current rating
- UL, cUL recognized components (File no. E339831)
- Industry standard mating

Material: Thermoplastic

Part No.	Finish	Description	Weight
COSP4F	Black/Blue	4 pole Loudspeaker Cable Connectors	44g/1.55oz

# **Amphenol**





#### SP-4-FN

Amphenol SP Series 4 Pole Loudspeaker Cable Connectors

- 4 pole
- Connector Shell: Nickel
- Backshell: Thermoplastic
- Screw Contacts
- Silver Plating
- Quick release, vibration resistant latch lock
- 30A Current rating
- UL, cUL recognized components (File no. E339831)
- Industry standard mating

Material: Thermoplastic / Zinc Die-cast

Part No.	Finish	Description	Weight
COSP4FN	Black/Blue/Nicke	4 pole Loudspeaker Cable Connectors	65g/2.29oz

# **Amphenol**





#### SP-4-FG NEW!

Amphenol SP Series 4 Pole Loudspeaker Cable Connectors with PG gland

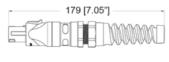
- 4 pole
- With PG gland
- Connector Shell: Thermoplastic
- Backshell: Thermoplastic
- Silver Plating
- Quick release, vibration resistant latch lock
- 30A Current rating
- UL, cUL recognized components (File no. E339831)
- Industry standard mating

Material: Thermoplastic

Part No.	Finish	Description	Contacts	Weight
COSP4FG	Black/Blue	4 pole Loudspeaker Connector with PG gland	Screw Contacts	68g/2.4oz
COSP4FSG	Black/Blue	4 pole Loudspeaker Connector with PG gland	Solder Contacts	68g/2.4oz

# **Amphenol**







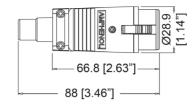
#### SP-4-FL NEW!

Amphenol SP Series 4 Pole Loudspeaker Cable Connectors with PG Gland Strain Relief

- 4 pole
- With PG Gland Strain Relief
- Connector Shell: Thermoplastic
- Backshell: Thermoplastic
- Silver Plating
- Quick release, vibration resistant latch lock
- 30A Current rating
- UL, cUL recognized components (File no. E339831)
- Industry standard mating

Part No.	Finish	Description	Terminals	Weight
COSP4FL	Black/Blue	4 pole Loudspeaker Connector with PG gland Strain Relief	Screw Contacts	68g/2.4oz
COSP4FSL	Black/Blue	4 pole Loudspeaker Connector with PG gland Strain Relief	Solder Contacts	68g/2.4oz





# **EP-5-11P** *NEW!*

Amphenol EP Series 5 Pole Female Speaker Connectors

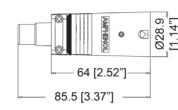
- Solder bucket connections
- Precision machined contacts
- Die-cast metal housings
- High current contacts

Material: Zinc Die-cast

Part No.	Finish	Description	Weight
COEP511P COEP511PB	Nickel Black	5 Pole Female Speaker Connectors	86g/3.03oz

# **Amphenol**





## **EP-5-12** *NEW!*

Amphenol EP Series 5 Pole Male Speaker Connectors

- Solder bucket connections
- Precision machined contacts
- Die-cast metal housings
- High current contacts

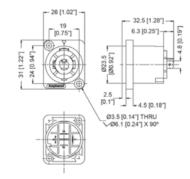
Material: Zinc Die-cast

Part No.	Finish	Description	Weight
COEP512		5 Pole Male Speaker Connectors	86g/3.03oz
COEP512B	Black		

# **Loudspeaker Chassis**

# **Amphenol**





## SP-2-MD

Amphenol SP Series 2 Pole Loudspeaker D Series Chassis Mount

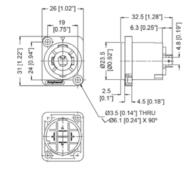
- 2 Pole
- Thru holes
- Solder tabs 3/16"
- D Series flange
- Precision machined contacts
- Silver Plating
- High current contacts for distortion free signal
- Cost effective durable thermoplastic shell
- Available in 2 and 4 contact arrangements
- Quick release, vibration resistant latch lock
- UL, cUL recognized components (File no. E339831)

Material: Thermoplastic

Part No.	Finish	Description	Weight
COSP2MD	Black	2 Pole Loudspeaker D Series Chassis	12g/0.42oz

# **Amphenol**





# SP-4-MD

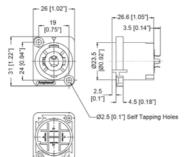
Amphenol SP Series 4 Pole Loudspeaker D Series Chassis Mount

- 4 Pole
- Thru holes
- Solder tabs 3/16"
- D Series flange
- Precision machined contacts
- Silver Plating
- High current contacts for distortion free signal
- Cost effective durable thermoplastic shell
- Available in 2 and 4 contact arrangements
- Quick release, vibration resistant latch lock
- UL, cUL recognized components (File no. E339831)

Material: Thermoplastic

	Part No.	Finish	Description	Weight
	COSP4MD	Black	4 Pole Loudspeaker D Series Chassis	12g/0.42oz
·O				· · · · · · · · · · · · · · · · · · ·





# SP-4-MDVT-8 NEW!

Amphenol SP Series 4 Pole Loudspeaker D Series Chassis Mount Vertical PCB

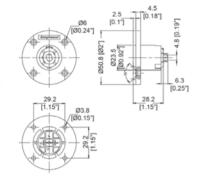
- 4 Pole
- Self Tapping Holes
- Vertical Printed Circuit Board
- D Series flange
- Precision machined contacts
- Silver Plating
- High current contacts for distortion free signal
- Cost effective durable thermoplastic shell
- Quick release, vibration resistant latch lock
- UL, cUL recognized components (File no. E339831)

Material: Thermoplastic

Part No.	Finish	Description	Weight
COSP4MDVT8	Grey	4 Pole Loudspeaker D Series Chassis Mount Vertical PCB	12g/0.42oz

# **Amphenol**





# SP-4-MC

Amphenol SP Series 4 Pole Loudspeaker EP Series Chassis Mount

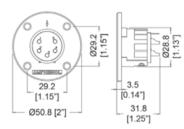
- 4 Pole
- Thru holes
- Solder tabs 3/16"
- EP Series Circular Flange
- Precision machined contacts
- High current contacts for distortion free signal
- Cost effective durable thermoplastic shell
- Available in 2 and 4 contact arrangements
- Quick release, vibration resistant latch lock
- UL, cUL recognized components (File no. E339831)

Material: Thermoplastic

Part No.	Finish	Description	Weight
COSP4MC	Black	2 Pole Loudspeaker EP Series Chassis	12g/0.42oz

# **Amphenol**





# **EP-5-13P** *NEW!*

Amphenol EP Series 5 Pole EP Female Chassis Mount

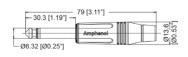
- Round Flange
- Solder Bucket connections.
- Precision machined contacts.
- Die-cast Metal Housings
- High current contacts

Description Weight	Finish	Part No.
5 Pole EP Female chassis mount 54g/1.9oz		COEP513P COEP513PB
5 Pole EP Female chassis mount 54g/1.s		

# 1/4" Phone Plug Connectors

# **Amphenol**





#### **ACPM-GN**

Amphenol 1/4" (6.35mm) Mono Phone plug connector Musician Series

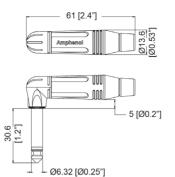
- Mono
- Brass Contact Plating
- Die-cast Shell
- Flexible Grommet

Part No.	Finish	Description
COACPMGN COACPMGB	Satin Black	1/4" Mono Phone Plug Connector
CUACHWIGH	Diack	

# 150 - 1/4" Phone Plug Connectors

# **Amphenol**





#### **ACPM-RB**

Amphenol 1/4" (6.35mm) Right Angle Mono Phone Plug Connector Musician Springs

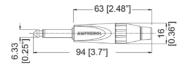
- Mono
- Brass Contact Plating
- Die-Cast Shell
- Flexible Grommet

Material: Zinc Die-cast

Part No.	Finish	Description
	Satin Black	1/4" Mono Right Angle Phone Plug Connector

# **Amphenol**





#### TM<sub>2</sub>P

Amphenol 1/4" (6.35mm) Mono Phone Plug Connector T-Series

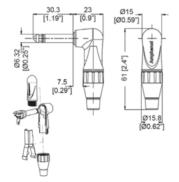
- Mono
- Precision Machined Contacts
- Nickel Plating
- Die-Cast Shell
- Thermoplastic Back Shell
- Stylised Shell Design with Ergonomic Grip
- Increased Solder Area on Ground Contact
- "Jaws" Cable Clamp
- Quick and Easy Assembly

Material: Thermoplastic / Zinc Die-cast

Part No.	Finish	Description	Weight
COTM2P	Satin	1/4" (6.35mm) Mono Phone Plug Connector	28g/0.99oz

# **Amphenol**





#### TM2RJ

Amphenol 1/4" (6.35mm) Right Angle Mono Phone Plug Connector T-Series

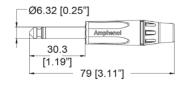
- Mond
- Precision Machined Contacts
- Nickel Plating
- Die-Cast Shell
- Thermoplastic Back Shell
- Stylised Shell Design with Ergonomic Grip
- Increased Solder Area on Ground Contact
- "Jaws" Cable Clamp
- Quick and Easy Assembly

Material: Thermoplastic / Zinc Die-cast

Part No.	Finish	Description	Weight
COTM2RJ	Satin	/4" (6.35mm) Right Angle Mono Phone Plug Connector	28g/0.99oz

# **Amphenol**





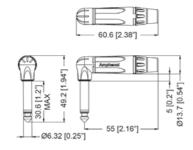
## **ACPM-K NEW!**

Amphenol 1/4" (6.35mm) Mono Phone plug connector Musician Series II

- Mono
- Die-cast Shell
- Flexible Grommet

Part No.	Finish	Description	Contacts	Weight
COACPMKN COACPMKNAU	Satin	\	Brass Plating Gold Plating	18g/0.63oz
Part No.	Finish	Description	Contacts	Weight





#### **ACPM-T NEW!**

Amphenol 1/4" (6.35mm) Right Angle Mono Phone plug connector Musician Series II

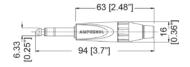
- Mono
- Die-cast Shell
- Flexible Grommet

Material: Zinc Die-cast

Part No.	Finish	Description	Contacts	Weight
COACPMTN COACPMTNAU	Satin	1/4" Mono Right Angle Phone Plug Connector	Brass Plating Gold Plating	25g/0.88oz
Part No.	Finish	Description	Contacts	Weight

# **Amphenol**





#### TS3P

Amphenol 1/4" (6.35mm) Stereo Phone Plug Connector T-Series

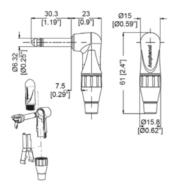
- Stereo
- Precision Machined Contacts
- Nickel Plating
- Die-Cast Shell
- Thermoplastic Back Shell
- Stylised Shell Design with Ergonomic Grip
- Increased Solder Area on Ground Contact
- "Jaws" Cable Clamp
- Quick and Easy Assembly

Material: Thermoplastic / Zinc Die-cast

Part No.	Finish	Description	Weight
COTS3P	Satin	1/4" (6.35mm) Stereo Phone Plug Connector	28g/0.99oz

# **Amphenol**





#### TS3RJ

Amphenol 1/4" (6.35mm) Right Angle Stereo Phone Plug Connector T-Series

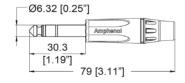
- Stereo
- Precision Machined Contacts
- Nickel Plating
- Die-Cast Shell
- Thermoplastic Back Shell
- Stylised Shell Design with Ergonomic Grip
- Increased Solder Area on Ground Contact
- "Jaws" Cable Clamp
- Quick and Easy Assembly

Material: Thermoplastic / Zinc Die-cast

Part No.	Finish	Description	Weight
COTS3RJ	Satin	1/4" (6.35mm) Right Angle Stereo Phone Plug Connector	28g/0.99oz

# **Amphenol**





# ACPS-K NEW!

Amphenol 1/4" (6.35mm) Stereo plug connector Musician Series II

- Stereo
- Die-cast Shell
- Flexible Grommet

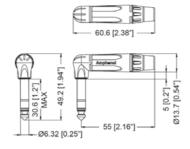
Material: Zinc Die-cast

Part No. COACPSKN COACPSKNAU	Finish Satin	Description 1/4" Stereo Phone Plug Connector	Contacts Brass Plating Gold Plating	Weight 18g/0.63oz
Part No.	Finish	Description	Contacts	Weight
COACPSKB COACPSKBAU	Black	1/4" Stereo Phone Plug Connector	Brass Plating Gold Plating	18g/0.63oz

# 152 - 1/4" Phone Plug Connectors

# **Amphenol**





#### **ACPS-T NEW!**

Amphenol 1/4" (6.35mm) Right Angle Stereo Phone plug connector Musician Series II

- Stereo
- Die-cast Shell
- Flexible Grommet

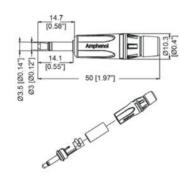
Material: Zinc Die-cast

Part No.	Finish	Description	Contacts	Weight
COACPSTN COACPSTNAU	Satin	1/4" Stereo Right Angle Phone Plug Connector	Brass Plating Gold Plating	25g/0.88oz
Part No.	Finish	Description	Contacts	Weight
	i iiiisii	Description	Comacis	Weight

# 3.5mm Phone Plug Connectors

# **Amphenol**





#### KM2P

Amphenol 3.5mm / 1/8" Mono Phone Plug

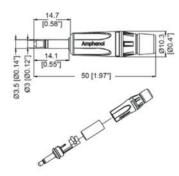
- 2 Pole (Mono)
- Nickel Finish
- Solder Contacts
- Nickel Plating
- Suits Cable O.D 2.5mm / 3/32" To 5mm / 3/16"
- Stylised Shell Design
- Flexible Cable Grommet
- Metal Cable Clamp

Material: Zinc Die-cast

Part No.	Finish	Description	Weight
COKM2P	Nickel	3.5mm / 1/8" Stereo Phone Plug Connector	8g/0.28oz

# **Amphenol**





# KM2PB

Amphenol 3.5mm / 1/8" Mono Phone Plug

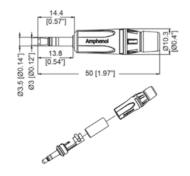
- 2 Pole (Mono)
- Black Finish
- Solder Contacts
- Nickel Plating
- Suits Cable O.D 2.5mm / 3/32" To 5mm / 3/16"
- Stylised Shell Design
- Flexible Cable Grommet
- Metal Cable Clamp

Material: Zinc Die-cast

Part No.	Finish	Description	Weight
COKM2PB	Black	3.5mm / 1/8" Stereo Phone Plug Connector	8g/0.28oz

# **Amphenol**





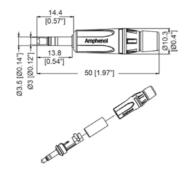
#### KS3P

Amphenol 3.5mm / 1/8" Stereo Phone Plug

- 3 Pole (Stereo)
- Nickel Finish
- Solder Contacts
- Nickel Plating
- Suits Cable O.D 2.5mm / 3/32" To 5mm / 3/16"
- Stylised Shell Design
- Flexible Cable Grommet
- Metal Cable Clamp

Part No.	Finish	Description	Weight
COKS3P	Nickel	3.5mm / 1/8" Stereo Phone Plug Connector	8g/0.28oz





#### KS3PB

Amphenol 3.5mm / 1/8" Stereo Phone Plug

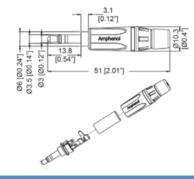
- 3 Pole (Stereo)
- Nickel Finish
- Solder Contacts
- Nickel Plating
- Suits Cable O.D 2.5mm / 3/32" To 5mm / 3/16"
- Stylised Shell Design
- Flexible Cable Grommet
- Metal Cable Clamp

Material: Zinc Die-cast

Part No. Fin	nish Description	on	Weight
COKS3PB Bla	ack 3.5mm / 1/	/8" Stereo Phone Plug Connector	8g/0.28oz

# **Amphenol**





# KS3PC

Amphenol 3.5mm / 1/8" Stereo Phone Plug With Extended Shaft

- 3 Pole (Stereo)
- Black Chrome Finish
- Solder Contacts
- Nickel Plating
- Suits Cable O.D 2.5mm / 3/32" To 5mm / 3/16"
- Stylised Shell Design
- Flexible Cable Grommet
- Metal Cable Clamp

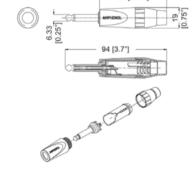
Material: Zinc Die-cast

Part No.	Finish	Description	Weight
COKS3PC	Black Chrome	3.5mm / 1/8" Stereo Phone Plug Connector with Extended Shaft	8g/0.28oz

# **Jumbo Phone Plug Connectors**

# **Amphenol**





## JM2P

Amphenol T Series Jumbo Mono 1/4" (6.35mm) Phone Plug Connector

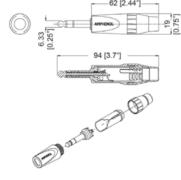
- Mond
- Precision Machined Contacts
- Nickel Plating
- Die-Cast Shell
- Thermoplastic Back Shell
- JUMBO Cable Clamping Capacity
- Stylised Shell Design with Ergonomic Grip
- Suits Cable OD 7.5mm (0.295") To 10.5mm (0.413")
- Increased Solder Area on Ground Contact
- Quick and Easy Assembly

Material: Thermoplastic / Zinc Die-cast

Part No.	Finish	Description	Weight
COJM2P	Satin	Jumbo Mono 1/4" Phone Plug Connector	35g/1.23oz

# **Amphenol**





#### JS3P

Amphenol T Series Jumbo Stereo 1/4" (6.35mm) Phone Plug Connector

- Stereo
- Precision Machined Contacts
- Nickel Plating
- Die-Cast Shell
- Thermoplastic Back Shell
- JUMBO Cable Clamping Capacity
- Stylised Shell Design with Ergonomic Grip
- Suits Cable OD 7.5mm (0.295") To 10.5mm (0.413")
- Increased Solder Area on Ground Contact
- Quick and Easy Assembly

Material: Thermoplastic / Zinc Die-cast

Part No.	Finish	Description	Weight
COJS3P	Satin	Jumbo Stereo 1/4" Phone Plug Connector	35g/1.23oz



## ACJM-MV-2

1/4" (6.35mm) Phone Jack Plug with Vertical PCB Mount

- Metal Bore / Metal Nut / Metal Thread

Material: Metal

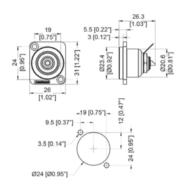
Part No.	Finish	Description	Weight
COACJMMV2	Black	1/4" Phone Jack Plug with Vertical PCB Mount	18g/0.63oz

# **Phono (RCA) Connectors**

## **ACJD-BLK**

# **Amphenol**





Amphenol RCA Chassis Connectors with Red Insulation

- Gold Plated Contacts

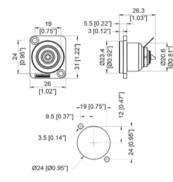
Material: Zinc Die-cast

Part No.	Finish	Description	Weight
COACJDBLK	Nickel / Black	RCA Chassis	30g/1.06oz
		Connector	

# **ACJD-RED**

# **Amphenol**





Amphenol RCA Chassis Connector with Red Insulation

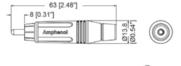
- Gold Plated Contacts

Material: Zinc Die-cast

			Weight
COACJDRED	Nickel / Red	RCA Chassis Connector	30g/1.06oz

# **Amphenol**







#### **ACPR-BLK**

Amphenol Black RCA Cable Connectors Musician Range

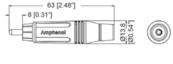
- Black Die-Cast Shell
- Gold Plated Contacts
- Flexible Black Grommet Cable Protection
- Stylish Design
- Quick and Easy Assembly

Material: Zinc Die-cast

Part No.	Finish	Description	Weight
COACPRBLK	Black	RCA Cable Connectors	18g/0.63oz

# **Amphenol**







#### **ACPR-RED**

Amphenol Red RCA Cable Connectors Musician Range

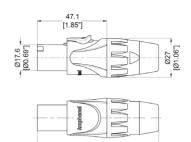
- Red Die-Cast Shell
- Gold Plated Contacts
- Flexible Red Grommet Cable Protection
- Stylish Design
- Quick and Easy Assembly

	Part No.	Finish	Description	Weight
54	COACPRRED	Red	RCA Cable Connectors	18g/0.63oz

#### HP-3-F

# **Amphenol**



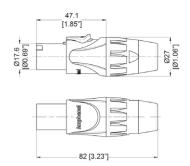


82 [3.23"]

## HP-3-FG

# **Amphenol**





Amphenol HP Series 3 Pole Power-In Cable Connector

- 3 Pole
- Keyed For Power-In
- Screw Terminals
- Silver Plating
- 25a Current Rating
- Industry Standard Mating

Material: Thermoplastic

Part No.	Finish	Description	Weight
СОНРЗБ		3 Pole Power-In Cable Connector	32g/1.13oz

#### Amphenol HP Series 3 Pole Power-Out Cable Connector

- 3 Pole
- Keyed For Power-Out
- Screw Terminals
- Silver Plating
- 25a Current Rating
- Industry Standard Mating

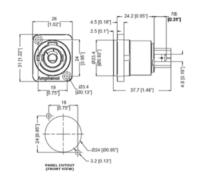
Material: Thermoplastic

Part No.	Finish	Description	Weight
COHP3FG		3 Pole Power-Out Cable Connector	32g/1.13oz

# HP-3-MD

# **Amphenol**

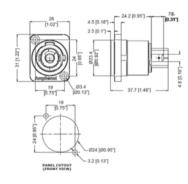




# HP-3-MDG

# **Amphenol**





Amphenol HP Series 3 Pole Power-In Chassis Connector with Insulation Divider

- 3 Pole
- Keyed For Power-In
- Solder Tabs 3/16"
- Silver Plating
- With Insulation Divider
- 25a Current Rating
- Industry Standard Mating

Material: Thermoplastic

COHP3MD Blue	3 Pole Power-In Chassis Connector	12g/0.42oz

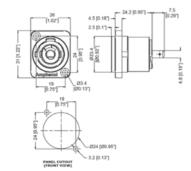
- Amphenol HP Series 3 Pole Power-Out Chassis Connector with Insulation Divider
- 3 Pole
- Keyed For Power-Out
- Solder Tabs 3/16"
- Silver Plating
- With Insulation Divider
- 25a Current Rating
- Industry Standard Mating

Material: Thermoplastic

		Description	Weight
	COHP3MDG	3 Pole Power-Out Chassis Connector	12g/0.42oz
Ц		Connector	

# **Amphenol**





## HP-3-MDW NEW!

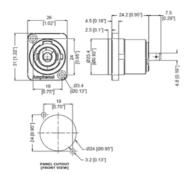
Amphenol HP Series 3 Pole Power-In Chassis Connector without Insulation Divider

- 3 Pole
- Keyed For Power-In
- Solder Tabs 3/16"
- Silver Plating
- Without Insulation Divider
- 25a Current Rating
- Industry Standard Mating

Material: Thermoplastic

Part No.	Finish	Description	Weight
COHP3MDW	Blue	3 Pole Power-In Chassis Connector	12g/0.42oz





#### HP-3-MDGW NEW!

Amphenol HP Series 3 Pole Power-Out Chassis Connector without Insulation Divider

- 3 Pole
- Keyed For Power-Out
- Solder Tabs 3/16"
- Silver Plating
- Without Insulation Divider
- 25a Current Rating
- Industry Standard Mating

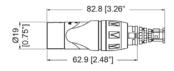
Material: Thermoplastic

Part No.	Finish	Description	Weight
COHP3MDGW	Grey	3 Pole Power-Out Chassis Connector	12g/0.42oz

## **Ethernet**

# **Amphenol**





#### RJX8MB NEW!

Amphenol XLR Cable Plug Housing To Suit Preassembled RJ45 cables

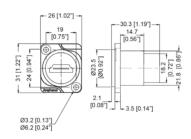
- Designed for pre-assembled RJ45 cables
- Quick and simple installation
- Cost effective method for harsh environments
- No cabling in field required
- No tools required for installation

Part No.	Finish	Description	Weight
CORJX8MB	Black	XLR RJ45 Cable plug housing	26g/0.92oz

#### **Data**

# **Amphenol**





#### **AC-HDMI-RR NEW!**

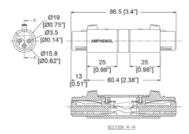
Amphenol HDMI Feedthrough adapter in D Size Chassis Mount

Part No.	Finish	Description
COACHDMIRR	Nickel	HDMI Feedthrough adapter

# **Metal Shell Adapters**

# **Amphenol**





#### AC3F3FW

XLR 3 Pole Female to 3 Pole Female Adapter

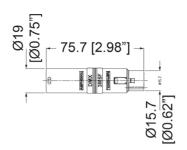
- Pre-wired for Convenience
- Metal Shell

Part No.	Finish	Description
COAC3F3FW	Nickel	XLR 3 Pole Female to 3 Pole Female Adapter

#### AC3F5MW

# **Amphenol**

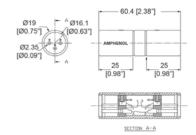




#### AC3M3MW

# **Amphenol**





XLR 3 Pole Female to 5 Pole Male Adapter

- Pre-wired for Convenience
- Metal Shell

Part No. Finish	Description
COAC3F5MW Nickel	XLR 3 Pole Female to 5 Pole Male Adapter

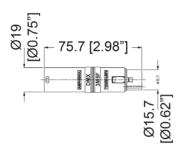
#### XLR 3 Pole Male to 3 Pole Male Adapter

- Pre-wired for Convenience
- Metal Shell

Part No.	Finish	Description
COAC3M3MV	<b>V</b> Nickel	XLR 3 Pole Male to 3 Pole Male Adapter

# AC3M5FW





#### AC5M5MW NEW!



XLR 3 Pole Male to 5 Pole Female Adapter

- Pre-wired for Convenience
- Metal Shell

Part No. Finish	Description
COAC3M5FW Nickel	XLR 3 Pole Male to 5 Pole Female Adapter

Amphenol XLR 5 Pole Male to 5 Pole Male Adapter

- Pre-wired for Convenience
- Metal Shell

Part No.	Finish	Description
COAC5M5MW	Nickel	XLR 5 Pole Male to 5 Pole Male Adapter

# **Amphe-Dante Adapters**

# RJD1112-0050 - Amphe-Dante Analogue Output: 1 channel *NEW!*

# **Amphenol**

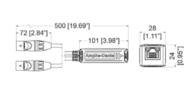




# RJD1212-0050 - Amphe-Dante Analogue Output: 2 channel *NEW!*

# **Amphenol**





# Amphenol Amphe-Dante **Analogue Output**: 1 channel RJ45 input to XLR output

Amphe-Dante are Dante™ audio to analogue audio adapters, available for Input, Output, AES3 and USB applications. Featuring premium quality Amphenol AX series XLR and RJ45 connectors in a robust molded housing. Amphe-Dante products enable simple connection of analogue equipment to a Dante network and can receive and transmit audio channels from a Dante network and provide studio-quality, low-latency audio via XLR connectors to and from analogue audio equipment.

Part No.	Description	Weight
		0.14kg/0.3lb
	channel	

Amphenol Amphe-Dante **Analogue Output**: 2 channel RJ45 input to XLR output

Amphe-Dante are Dante™ audio to analogue audio adapters, available for Input, Output, AES3 and USB applications. Featuring premium quality Amphenol AX series XLR and RJ45 connectors in a robust molded housing. Amphe-Dante products enable simple connection of analogue equipment to a Dante network and can receive and transmit audio channels from a Dante network and provide studio-quality, low-latency audio via XLR connectors to and from analogue audio equipment.

	Description	Weight
RJD1212-0050	Amphe-Dante Analogue Output: 2	0.19kg/0.42lb
	channel	



# RJD2103-0050 - Amphe-Dante Analogue Input: 1 channel *NEW!*

Amphenol Amphe-Dante **Analogue Input**: 1 channel RJ45 input to XLR output

Amphe-Dante are Dante<sup>™</sup> audio to analogue audio adapters, available for Input, Output, AES3 and USB applications. Featuring premium quality Amphenol AX series XLR and RJ45 connectors in a robust molded housing. Amphe-Dante products enable simple connection of analogue equipment to a Dante network and can receive and transmit audio channels from a Dante network and provide studio-quality, low-latency audio via XLR connectors to and from analogue audio equipment.

Part No.	Description	Weight
RJD2103-0050	Amphe-Dante Analogue Input: 1 channel	0.14kg/0.3lb

# **Amphenol**





# RJD2203-0050 - Amphe-Dante Analogue Input: 2 channel *NEW!*

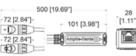
Amphenol Amphe-Dante **Analogue Input**: 2 channel RJ45 input to XLR output

Amphe-Dante are Dante<sup>™</sup> audio to analogue audio adapters, available for Input, Output, AES3 and USB applications. Featuring premium quality Amphenol AX series XLR and RJ45 connectors in a robust molded housing. Amphe-Dante products enable simple connection of analogue equipment to a Dante network and can receive and transmit audio channels from a Dante network and provide studio-quality, low-latency audio via XLR connectors to and from analogue audio equipment.

Part No.	Description	Weight
RJD2203-0050	Amphe-Dante Analogue Input: 2 channel	0.19kg/0.42lb

# **Amphenol**







# RJD32A3-0050 - Amphe-Dante AES3 Input / Output - 2 channel NEW!

Amphenol Amphe-Dante **AES3 Input / Output**: 2 channel XLR I/O to RJ45 I/O

Amphe-Dante are Dante<sup>™</sup> audio to analogue audio adapters, available for Input, Output, AES3 and USB applications. Featuring premium quality Amphenol AX series XLR and RJ45 connectors in a robust molded housing. Amphe-Dante products enable simple connection of analogue equipment to a Dante network and can receive and transmit audio channels from a Dante network and provide studio-quality, low-latency audio via XLR connectors to and from analogue audio equipment.

Part No.	Description	Weight
RJD32A3-0050	Amphe-Dante AES3 Input / Output - 2 channel	0.19kg/0.42lb

# **Amphenol**







# RJD32U1-0050 - Amphe-Dante USB Input / Output - 2 channel *NEW!*

Amphenol Amphe-Dante **Analogue Input**: 2 channel USB I/O to RJ45 I/O

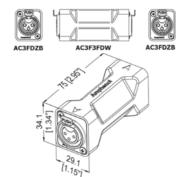
Amphe-Dante are Dante™ audio to analogue audio adapters, available for Input, Output, AES3 and USB applications. Featuring premium quality Amphenol AX series XLR and RJ45 connectors in a robust molded housing. Amphe-Dante products enable simple connection of analogue equipment to a Dante network and can receive and transmit audio channels from a Dante network and provide studio-quality, low-latency audio via XLR connectors to and from analogue audio equipment.

Part No.	Description	Weight
RJD32U1-0050	Amphe-Dante USB Input / Output - 2 channel	0.11kg/0.24lb

# AC3F3FDW NEW!

# **Amphenol**





Amphenol D shell XLR in-line adapter 3 pole female to 3 pole female Pre-wired

Finish

Description
3 pole female to 3 pole female

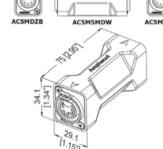
# AC5M5MDW NEW!

# **Amphenol**

COAC3F3FDW Black

Part No.





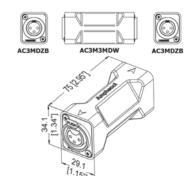
Amphenol D shell XLR in-line adapter 5 pole male to 5 pole male Pre-wired

Part No.		Description
COAC5M5MDW	Black	5 pole male to 5 pole male

# **AC3M3MDW NEW!**

# **Amphenol**





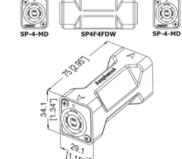
Amphenol D shell XLR in-line adapter 3 pole male to 3 pole male Pre-wired

Part No.	Finish	Description
COAC3M3MDW	Black	3 pole male to 3 pole male

# SP4F4FDW NEW!

# **Amphenol**





Amphenol D shell SP in-line adapter 4 pole female to 4 pole female Pre-wired

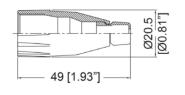
Part No.	Description
COSP4F4FDW	4 pole female to 4 pole female

# Accessories

# **AC-NUT**

Colour coded backshells and to assist in cable identification.





Material: Thermoplastic

Part No.	Finish	Description
COACNUTBLU	Blue	Colour coded backshell
COACNUTGRY	Grey	Colour coded backshell
COACNUTGRN	Green	Colour coded backshell
COACNUTYEL	Yellow	Colour coded backshell
COACNUTRED	Red	Colour coded backshell
COACNUTWHT	White	Colour coded backshell
COACNUTVIO	Purple	Colour coded backshell
COACNUTBRN	Brown	Colour coded backshell
COACNUTORG	Orange	Colour coded backshell

# M1740



23.8 [.94"] [1.09"] [1.30"] [0.10"]

PUSH CLIP FIXING CUT-OUT - 24.8 [0.98"] x 32.3 [1.27"]

IEC Mains Outlet. 240V - 10A Fits MSB Panel - 40719-20

## M1745

Part No.

M1745



IEC Mains Plug, 240v, 10A Male

Part No.	Weight
M1740	60g/2.12oz

rait No.	vveigiit	
M1740	60g/2.12oz	

#### **ACJS-MH ACJM-MH**



Weight

60g/2.12oz

Mono 1/4" Phono Jacks.

Part No.	Description	Weight
ACJM-MHD	Dual, PCB mount	10g/0.35oz
ACJM-MHS	Solder Tabs, switched	10g/0.35oz
AC.IM-MHSN	Solder Tabs	10g/0.35gz

Horizontal, with Metal Nut.

Stereo 1/4" Phono Jacks. PCB Mount. Horizontal, with Metal Nut.

Part No.	Description
ACJS-MHS	Solder Tabs
ACJS-MHR	
ACJS-MHD	Dual Stacked

# M1750 - M1760

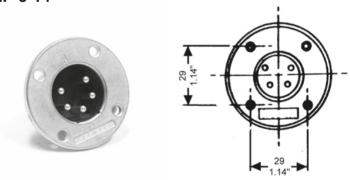


6mm / 1/4" Jack Sockets

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0	0		
	10		

Part No.	Description	Weight
M1750	Mono Jack Socket	1g/0.035oz
M1755	Mono Switched Jack Socket	1g/0.035oz
M1756	Stereo Jack Socket, 4 pole	8g/0.28oz
M1760	Stereo Jack Socket	1g/0.035oz

# **EP-5-14**



Male Recepticle Nickel, 5 Contact

Part No.	Description
EP-5-14	Male





## CAIC110B

Penn Elcom Instrument Cable 6.5mm / 1/4" Mono Noiseless

Penn Elcom Guitar/Instrument Cable is a Single Core, Spiral Copper, and Conductive Carbon Compound Screen to avoid noise and eliminate any cross talk. The 6.5mm / 1/4" Flexible Cable has a 0.23mm² center core for a great pick up.

The outer jacket is very flexible to prevent twisting and damage to inner wires for use over and over again.

Free sample pack can be sent on request.

#### Specifications

Applications: Instruments and Mono Patch Cables, Mini Jack and 6.3mm/1/4"

Jack

Diameter: 6.25mm +- 0.25mm Insulation: Special Polyethylene

Insulation Resistance: Minimum 20 MOhm x Km at 20°C

Temperature Range: -20 to 70°C

Operating Voltage: Maximum 50-75 Volts AC/DC Capacitance: C/S approx 90pF/m @1kHz

Conductor: Stranded copper

Conductor Resistance: Maximum 88 Ohm / km @ 20degrees Centigrade

Jacket: Soft PVC

Shielding (1): Semi conductive compound (black)

Shielding (2): Spiral Screen minimum coverage 90% with 0.10mm / 0" wires

Wire: 7 x 0.203mm / 0.01" = 0.23 mm / 0.01" AWG24

Part No. Description

CAIC110B Instrument Cable



#### **CAIA10BK** - Instrument Cable

#### **Studio Series Raw Instrument Cable**

Our tour-grade screened and sheathed instrument cable. With conductive insulation for low noise and excellent pickup, this is an ideal choice for professional applications such as event, stage and studio cabling.

Number of Conductors: 1 Colour of Conductors: Natural

Size of Conductors: 20 AWG / 20/0.18mm Stranding

Conductor Insulation Material: PVC Jacket: 6.8mm +/- 0.15mm Black PVC

Shield: Spiral

Operating Temperature -30°C to +70°C

Part No.	Finish	Description	Length
CAIA10BK	Black	Instrument Cable	1m / 39"



## **CAMAXXXX**

#### **Studio Series Raw Microphone Cable**

Our tour-grade range of screened and sheathed low noise balanced microphone cables. With a selection of colours for excellent categorisation, these are the ideal choice for professional use in event, stage and studio cabling.

Number of Conductors: 2

Colour of Conductors: Blue and White

Size of Conductors: 22 AWG / 80/0.08mm Stranding

Conductor Insulation Material: PVC Jacket: 6.8mm +/- 0.15mm Black PVC

Shield: Foil and Spiral

Operating Temperature -30°C to +70°C

Part No.	Finish	Description	Length
CAMA20BK	Black		100m / 3937" 305m / 12008"
CAMA30BK	2 .		
CAMA10R	Red	Stereo Cable for Microphone	100m / 3937"
CAMA10B	Blue	Stereo Cable for Microphone	100m / 3937"
CAMA10P	Purple	Stereo Cable for Microphone	100m / 3937"



#### CAMC65BK

# Penn Elcom Tour Grade Mic Cable 6.5mm / 1/4" 2 Core Arctic Grade Flexible

Due to its high performance and excellent sound quality, this product is used in studios all over the world. Not only does the ATM Mic have an outstanding audio performance, but it also is constructed in a way that prevents twisting and damage to inner wires so they can be used repeatedly on tour.

Free sample packs available upon request.

#### **Features**

Extremely robust anti-kink construction Noise-free design allows for silent performance

High quality oxygen-free copper (OFC)

Excellent electrical performance

#### **Specifications**

Outer Diameter: 6.4mm / 1/4" Impedance: 72 Ohms Insulation: Processed PE Jacket: Soft PVC alloy Lay Up: Twist with fillers

Capacitance (core to core): 50pF/m at 1kHz Capacitance (core to screen): 110pF/m at 1kHz

Conductors: 28/0.1 (0.22mm/sq) OFC 24AWG OFC Single Pair and Screen Max Conductor Resistance: 86 Ohm/km Reel Sizes: 10m / 394" and 50m / 1968" Screen: 0.10mm OFC lapped copper Weight: 0.045kg per metre / 0.03Lb per foot

Material: Plastic

Part No.	Finish	Description	Weight
CAMC65BK	Black	Mic Cable	0.45kg/0.99lb

#### **Speaker Cables**



#### Scan to Watch



# **Our Video**

Or Visit: youtu.be/JK4oM3IjZ4g

#### CASZ152

#### Penn Elcom Tour-Grade Loudspeaker Cables - 2 x 1.5mm / 1/16".

The Penn Elcom Speaker Cable Range has a strong but flexible jacket used for touring and installation purposes.

It uses stranded oxygen-free copper (OFC) and is built for optimum handling and electrical performance.

#### Specifications

Conductor: Stranded Copper Wire 30x 0.25mm / 0.01" = 1.50mm / 1/16"

Conductor Resistance: 13.3 Ohm/km Diameter: 6.2mm / 1/4" +- 0.20mm / 0.01"

Insulation: PVC

Insulation Resistance: 20 Mohm x km Operating Voltage: Maximum 50-75 V AC/DC

Temperature Range: -10 to 70°C

Type: 2-Core 1.5mm / 1/16" Speaker Cable

Part No.	Description
CASZ152	Speaker Cable 2 x 1.5mm / 1/16"



Description

Description

Speaker Cable 4 x 2.5mm / 3/32"

Speaker Cable 2 x 2.5mm / 3/32"

#### CASZ252

#### Penn Elcom Tour-Grade Loudspeaker Cables - 2 x 2.5mm / 3/32".

The Penn Elcom Speaker Cable Range has a strong but flexible jacket used for touring and installation purposes.

It uses stranded oxygen-free copper (OFC) and is built for optimum handling and electrical performance.

#### **Specifications**

Conductor: Stranded Copper wire 50x 0.25mm / 0.01" = 2.50mm / 3/32"

Conductor Resistance: 7.98 Ohm/km Diameter: 8.2mm / 5/16" +-0.20mm

Insulation: PVC

Insulation Resistance: 20 Mohm x km Operating Voltage: Maximum 50-75 V AC/DC

Temperature Range: -10 to 70°C

Type: 2-Core 2.5mm / 3/32" Speaker Cable

Part No.

Part No.

CASZ254

CASZ252

#### CASZ254

#### Penn Elcom Tour-Grade Loudspeaker Cables - 4 x 2.5mm / 3/32".

The Penn Elcom Speaker Cable Range has a strong but flexible jacket used for touring and installation purposes.

It uses stranded oxygen-free copper (OFC) and is built for optimum handling and electrical performance.

#### Specifications

Conductor: Stranded Copper wire 50x 0.25mm / 0.01" = 2.50mm / 3/32"

Conductor Resistance: 7.98 Ohm/km Diameter: 10.20mm / 3/8" +-0.30mm / 0.01"

Insulation: PVC

Insulation Resistance: 20 Mohm x km Operating Voltage: Maximum 50-75 V AC/DC

Temperature Range: -10 to 70°C

Type: 4-Core 2.5mm / 3/32" Speaker Cable

#### CASZ258

#### Penn Elcom Tour-Grade Loudspeaker Cables - 8 x 2.5mm / 3/32".

The Penn Elcom Speaker Cable Range has a strong but flexible jacket used for touring and installation purposes.

It uses stranded oxygen-free copper (OFC) and is built for optimum handling and electrical performance.

#### Specification:

Conductor: Stranded Copper wire 50 x 0.25mm / 0.01" = 2.50mm / 3/32"

Conductor Resistance: 7.98 Ohm/km
Diameter: 15.8mm / 5/8" +- 0.30mm / 0.01"
Insulation: PVC

Insulation Resistance: 20 Mohm x km Operating Voltage: Maximum 50-75 V AC/DC Temperature Range: -10 to 70°C Type: 8-Core 2.5mm / 3/32" Speaker Cable

Part No.	Description
CASZ258	Speaker Cable 4 x 2.5mm / 3/32"



#### CASC - LSOH Speaker Cable

LSOH Penn Elcom Speaker Cable Install

#### Applications:

Dedicated installation speaker cable Can also be used as 2-core power cable

#### **Technical Data:**

Low smoke zerohalogen jacket High flex, abrasion-resistant jacket Rated to 500Vac Colour coded or numbered cores

Good quality conductors

Part No.	Outer Diameter	Core Size	Strands	Conductor Resistance
CASC152	6mm / 1/4"	2 x 1.5mm / 1/16"	30 x 0.25	1.12 ohms/100m
CASC252	7.5mm / 5/16"	2 x 2.5mm / 3/32"	36 x 0.25	0.68 ohms/100m



## **CAMCA**

#### Studio Series Multicore Cable Black for DMX & Analogue

Our tour-grade range of flexible sheathed multicore cables, individually jacketed and screened for noiseless digital and analogue transmission. With a wide selection of cores, this range is the ideal choice for professional audio applications such as event, install and studio cabling.

Available in 6, 8, 12, 20, 24, 28, 36, 42, 48 and 56 pair.

**Specifications** 

Impedance: 90.5 Ohms/km

Insulation Resistance: 3000 MOhms x km

Capacitance: 55.50 nF/km

Conductor: Stranded copper wire AWG 24 Drain Wire: Stranded copper tin plated AWG 24

Pair Shield: Alu/PVC foil metal inside

Jacket: Soft PVC

Part No.	Finish	Description
CAMCA6	Black	Multicore 6 pair
CAMCA8	Black	Multicore 8 pair
CAMCA12	Black	Multicore 12 pair
CAMCA20	Black	Multicore 20 pair
CAMCA24	Black	Multicore 24 pair
CAMCA28	Black	Multicore 28 pair
CAMCA36	Black	Multicore 36 pair
CAMCA42	Black	Multicore 42 pair
CAMCA48	Black	Multicore 48 pair
CAMCA56	Black	Multicore 56 pair



Finish

Black

Description

Multicore 32 pair

#### **CAUNC** - Mic Multicore Cable

#### Mic Multicore Cable AES-EBU Black for DMX & Analogue

Comus unified oxygen-free copper (OFC) multi-pair cable

Numbered single pair and screen with "Quick Strip" allows both the jacket and foil screen to be stripped simultaneously, saving the wireman time in-house or onsite.

This cable is a perfect choice for touring and installing applications. It offers superb performance and reliability for both analog and digital signals.

#### Free sample packs available upon request.

# **Specifications**

Impedance: Approx. 105 Ohm at 1Mhz Insulation: Foam-Skin PE (02YS)

Insulation Resistance: Minimum 100MOhm x km at 20°C

Temperature Range: -20 to 70° C

Operating Voltage: Maximum 50-75 Volts AC/DC Capacitance: C/C approx 40pF/m @1kHz

Conductor: Stranded copper wire 18x0.10mm=0.14mm AWG 26 bare Conductor Resistance: max 138Ohm/km at 20 degrees centigrade Drain Wire: Stranded copper tin plated 7 x 0.16mm= 0.14mm2 AWG 26

Colour: Black Jacket: Soft PVC

Pair Shield: Alu/PVC foil metal inside

Twisting: 2 cores to a pair

Material: Plastic

, artifor		200011511011
CAUNC02	Black	Multicore 2 pair
CAUNC04	Black	Multicore 4 pair
CAUNC06	Black	Multicore 6 pair
CAUNC08	Black	Multicore 8 pair
CAUNC12	Black	Multicore 12 pair
CAUNC16	Black	Multicore 16 pair
CAUNC24	Black	Multicore 24 pair

Cables

Part No

CAUNC32



## **H07 Mains Cable**

Heavy Duty Rubber Sheathed Mains Cable.

3 diameters available 1.5mm / 1/16", 2.5mm / 3/32", 4mm / 3/16"

Specifications: Colour: Black

Nominal Voltage: 450-750V Temperature Range: -25 to 60°C Test Voltage: 2500 V AC

Part No.	Finish	Diameter
CA3BK15HO7	Black	1.5mm / 1/16"
CA3BK25HO7	Black	2.5mm / 3/32"
CA3BK4HO7	Black	4mm / 3/16"

## **Patch Cable**



# **CACP** - Penn Elcom Patch Cable

Kevlar-Lined Penn Elcom Patch Cable has all the benefits of microphone cable in a 4mm / 3/16" diameter jacket and fits snugly into bantam plugs. It is ideal for rack wiring, installations, rigging, midi, discrete mic leads and other general purpose uses.

Part No.	Finish	Description
САСРВ	Black	4mm / 3/16" Patch Cable
CACPGY	Grey	4mm / 3/16" Patch Cable

# **Digital DMX**



# **CADMXP** - Combo DMX Cable

Black Combo DMX Cable (2 Cond + Drain + Aluminium/Foil Screen) + Main Power,  $3 \times 1.5 \text{mm}$ 

The Syntax Power + DMX has a main power line with a wire diameter of 3 x 1.5mm, and one DMX 512 twisted pair cable.

The digital signal pair is shielded with an aluminium/polyester foil screen and covered with a black PVC jacket. The power line is equipped with its own PVC jacket for added safety in compliance with the I.E.C. regulation.

Suitable for parallel controls for light mixing boards via power line and DMX signal via digital cable. Also used for analogic audio devices when power supplied.

The external black PVC jacket flame-retardant is very flexible, trampling-proof, impact absorbing and water-proof.

#### Specifications:

Overall Diameter: 14.5mm / 9/16" Nominal Impedance: 1-4 Mhz 110 Ohm Operating Temperature: -30 to 70°C.

Screen: Aluminium/Polyester Foil 100% Coverage Capacitance cond./cond.: 1Khz 40 nF/km Capacitance cond./shield: 1Khz 80 nF/km

Conductors: 3 x bare OFC 15 AWG 82 x 0,15 mm - 1.5mm Conductors jacket: Brown, Blue, Yellow-Green PVC 2.5mm twisted

D.C.R. conductors: <90 ohm/km D.C.R. shield: <70 ohm/km

Drain wire: tinned OFC 24 AWG 7 x 0.20mm External jacket: Black PVC 7.5mm flame-retardant

Part No.	Description
CADMXP	Black Combo DMX Cable

# 166 - Digital DMX



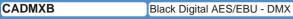
#### **CADMXB**

Black Digital AES/EBU - DMX (2 Cond + Drain + Double Screen Aluminium/Polyester)

A single pair Digital AES/EBU-DMX Cable 110 Ohm, in accordance with the standard AES/EBU specification that the product is manufactured with reliable and consistent impedance, while using a special polymer sheath to achieve low capacitance.

To ensure a high level of protection from EMI/RFI noise, the shield is made with two different screens: the first is made of high density spiral tinned copper and the second of aluminium/polyester foil. Blue PVC flame-retardant external jacket, trampling-proof, impact absorbing and long flex life.

Part No.	Description





#### **CADMXA10BK**

Studio Series Raw DMX Cable

Our tour-grade range of flexible 110 Ohm AES/EBU cable, screened and sheathed for noiseless DMX transmission. The ideal choice for professional audio applications such as event, studio and server cabling.

Number of Conductors: 4

Colour of Conductors: Blue/Red Orange/White Size of Conductors: 24 AWG / 7/0.2mm Stranding

Conductor Insulation Material: FM-PE Jacket: 6.9mm +/- 0.3mm Black PVC

Shield: Foil and Braided

Operating Temperature -30°C to +70°C

Part No.	Finish	Description
CADMXA10BK	Black	DMX Cable

# **Installation and Digital**



#### CADIGIC01

Penn Elcom Single Pair 3.2mm / 1/8" AES-EBU Black for

Digital(DMX)/Analogue

Single pair analogue and digital cable.

Conductors: 19 x 0.127mm / 0.05" Copper Wire, Tin-Plated

Insulation: PE Semi Foam Twisting: 2 Cores to a Pair

Temperature Rating: -10 to +70 Degrees

Ideal for Install Use.

Part No.	Description
CADIGIC01	Single Pair 3.2mm / 1/8" AES-EBU for Digital(DMX)/Analogue

# **Cat 5 Cables**



#### CASCAT5E

Syntax Tour Grade Data Cat 5e S-FTP Black 4x2x0.22mm **Double Screened:** 

1/ Aluminium-maylar overlaping foil

2/ Tinned Copper Braided Coverage>80%

**Technical Details:** 

Diameter: 6.4mm / 1/4"

Resistance of Conductors <90 Ohm/KM
Insulation Resistance > 10.000 Ohm x KM
Capacity Between Conductors 63 pF/m
Impedance from 1 to 100 MHz 100 Ohm
Temperature Range -10°C / +80°C

Part No.	Finish	Description
CASCAT5E	Black	Syntax Tour Grade Data Cat 5e S-FTP

# AUDIO LEADS





#### **LEIY**

Y Lead Cable - 3.5 Stereo Jack to 2 x 1/4" Mono Jacks Connectors: 3.5mm Stereo Jack to 2 x 2 x 1/4" Mono Jacks

Cable: Y Cable Colour: Black

Length: From 1m / 39" to 8m / 315"

The GIG Series leads are and affordable option for serious musicians and professionals working within a budget.

The GIG Series leads are all hand-built using quality components to ensure long lasting performance and affordability.

Part No.	Finish	Description	Length
LEIY1	Black	Y Lead Cable - 3.5 Stereo Jack to 2 x 1/4" Mono Jacks	1m / 39"
LEIY3	Black	Y Lead Cable - 3.5 Stereo Jack to 2 x 1/4" Mono Jacks	3m / 118"
LEIY8	Black	Y Lead Cable - 3.5 Stereo Jack to 2 x 1/4" Mono Jacks	8m / 315"



## **LEISTA**

Amphenol Mono 1/4" Phone Plug to Mono 1/4" Phone Plug

Connectors: Amphenol 1/4" (6.35mm) Mono Phone Plug Connector with brass

contacts

Connectors Colour: Nickel Cable Colour: Black Cable Type: B Shield: Spiral Gauge: 20

opecial order outside or oodin America				
Part No.	Finish	Description	Length	
LEISTA1	Black/Nickel	Mono 1/4" Plug to Mono 1/4" Plug	1m / 39"	
LEISTA3	Black/Nickel	Mono 1/4" Plug to Mono 1/4" Plug	3m / 118"	
LEISTA6	Black/Nickel	Mono 1/4" Plug to Mono 1/4" Plug	6m / 236"	
LEISTA9	Black/Nickel	Mono 1/4" Plug to Mono 1/4" Plug	9m / 354"	
LEISTA15	Black/Nickel	Mono 1/4" Plug to Mono 1/4" Plug	15m / 591"	



# LESSR22 - Speaker Lead 2 Core 1.5mm GIG Series

Speaker Lead 2-Core 1.5mm GIG Series NL2FC

Loudspeaker lead fitted with genuine Neutrik NL2FC SpeakON connectors and 2-core 1.5mm speaker cable.

Lengths Available 3m / 118", 5m / 197", 10m / 394" and 20m / 787"

The GIG Series leads are an affordable option for serious musicians and professionals working within a budget.

The GIG Series leads are all hand-built using quality components to ensure long lasting performance and affordability.

Part No.	Description	Length
LESSR223	Speaker Lead	3m / 118"
LESSR225	Speaker Lead	5m / 197"
LESSR2210	Speaker Lead	10m / 394"
LESSR2220	Speaker Lead	20m / 787"



## LESR44 - Speaker Lead 4 Pole 2.5mm GIG Series

Speaker Lead 4-Pole 2.5mm GIG Series NL4FX

Neutrik NL4FX to NL4FX 4-Pole Loudspeaker Lead fitted with genuine Neutrik NL4FX SpeakON connectors and 2-core 2.5mm speaker cable. Lengths Available: 3m / 118", 5m / 197", 10m / 394" and 20m / 787" The GIG Series leads are an affordable option for serious musicians and professionals working within a budget.

The GIG Series leads are all hand-built using quality components to ensure long lasting performance and affordability.

Part No.	Description	Length
LESR443	Speaker Lead	3m / 118"
LESR445	Speaker Lead	5m / 197"
LESR4410	Speaker Lead	10m / 394"
LESR4420	Speaker Lead	20m / 787"



#### LESA4P

4 Pole to 4 Pole Speaker Lead

Connectors: **SP-4-F** (p.147) to **SP-4-F** (p.147)

Connectors Colour: Black/Blue

Cable Colour: Black Cable Type: T

Part No.	Finish	Description	Length
LESA4P3	Black/Blue	4 Pole to 4 Pole Speaker Lead	3m / 118"
LESA4P6	Black/Blue	4 Pole to 4 Pole Speaker Lead	6m / 236"
LESA4P10	Black/Blue	4 Pole to 4 Pole Speaker Lead	10m / 394"











#### **LEMRXXX Series**

Mic Lead Balanced NC3FX - NC3MX Connectors: NC3MX to NC3FX soldered

Cable: Balanced microphone

Colour: Black

Length: From 1m / 39" to 15m / 591"

All microphone leads are fitted with genuine REAN connectors (REAN is a

brand of Neutrik AG).

The GIG Series leads are an affordable option for serious musicians and

professionals working within a budget.

The GIG Series leads are all hand-built using quality components to ensure

long lasting performance and affordability.

Part No.	Finish	Description	Length	Weight
LEMRXX1	Black	Mic Lead Balanced NC3FX - NC3MX	1m / 39"	0.1kg/0.22lb
LEMRXX3	Black	Mic Lead Balanced NC3FX - NC3MX	3m / 118"	0.2kg/0.44lb
LEMRXX15 LEMRXX8	Black			0.73kg/1.61lb 0.42kg/0.93lb
	No. 10			



#### **LEMSTA**

Amphenol Male to Female XLR Stereo Lead Connectors: **AC3F** (p.139) to **AC3MM** (p.141)

Connectors Colour: Black/Nickel Cable: Balanced microphone

Cable Colour: Black Cable Type: A Shield: Foil & Braided

Gauge: 22

# **Special Order Outside of South America**

<u>-  </u>				
Part No.	Finish	Description	Length	
LEMSTA1M	Black/Nickel	Male to Female Stereo XLR	1m / 39"	
LEMSTA3M	Black/Nickel	Male to Female Stereo XLR	3m / 118"	
LEMSTA6M	Black/Nickel	Male to Female Stereo XLR	6m / 236"	
LEMSTA9M	Black/Nickel	Male to Female Stereo XLR	9m / 354"	
LEMSTA15M	Black/Nickel	Male to Female Stereo XLR	15m / 591"	





#### **LEMSTAMP**



Amphenol Female XLR to 1/4" Phone Plug Stereo Lead

Connectors: **AC3F** (p.139) to **TS3P** (p.151)

Connectors Colour: Black/Nickel Cable: Balanced microphone

Cable Colour: Black Cable Type: A Shield: Foil & Braided

Gauge: 22

# **Special Order Outside of South America**

Part No.	Finish	Description	Length
LEMSTAFP1	Black/Nickel	Female XLR to 1/4" Phone Plug	1m / 39"
LEMSTAFP6	Black/Nickel	Female XLR to 1/4" Phone Plug	6m / 236"

Amphenol Male XLR to 1/4" Plug Stereo Lead Connectors: **AC3MM** (p.141) to **TS3P** (p.151)

Connectors Colour: Black/Nickel Cable: Balanced microphone

Cable Colour: Black Cable Type: A Shield: Foil & Braided

Gauge: 22

Part No.	Finish	Description	Length
LEMSTAMP1	Black/Nickel	Male XLR to 1/4" Plug Stereo Lead	1m / 39"
LEMSTAMP6	Black/Nickel	Male XLR to 1/4" Plug Stereo Lead	6m / 236"





## **LEIYRCA**

Y Lead Cable 3.5mm Stereo Jack to 2 x RCA

Connectors: 3.5mm Stereo Jack to 2 x RCA Phono Jacks

Cable: Y Cable Colour: Black

Length: From 1m / 39" to 8m / 315"

The GIG Series leads are an affordable option for serious musicians and

professionals working within a budget.

The GIG Series leads are all hand-built using quality components to ensure

long lasting performance and affordability.

Part No.	Finish	Description	Length
LEIYRCA1	Black	Y Lead Cable 3.5mm Stereo Jack to 2 x RCA	1m / 39"
LEIYRCA3	Black	Y Lead Cable 3.5mm Stereo Jack to 2 x RCA	3m / 118"
LEIYRCA8	Black	Y Lead Cable 3.5mm Stereo Jack to 2 x RCA	8m / 315"

# LERDRX - Rean Dual Signal RCA Phono - XLR



Rean Dual Signal RCA Phono XLR Signal Lead

Length: From 1m / 39" to 8m / 315"

All leads are fitted with genuine REAN connectors (REAN is a brand of Neutrik AG).

The GIG Series leads are an affordable option for serious musicians and professionals working within a budget.

The GIG Series leads are all hand-built using quality components to ensure long lasting performance and affordability.

Part No.	Description	Length
LERDRX3	Dual Signal RCA Phono - XLR	3m / 118"
LERDRX8	Dual Signal RCA Phono - XLR	8m / 315"

# LERDRR - Rean Dual Signal RCA Phono



Rean Dual Signal RCA Phono Red/White Signal Lead

Length: From 1m / 39" to 8m / 315"

All leads are fitted with genuine REAN connectors (REAN is a brand of Neutrik AG).

The GIG Series leads are an affordable option for serious musicians and professionals working within a budget.

The GIG Series leads are all hand-built using quality components to ensure long lasting performance and affordability.

Part No.	Description	Length
LERDRR1	Dual Signal RCA Phono Lead	1m / 39"
LERDRR3	Dual Signal RCA Phono Lead	3m / 118"
LERDRR8	Dual Signal RCA Phono Lead	8m / 315"

## **DMX Leads**



# **LEDMXA**

5 Pole Male XLR to 5 Pole Female XLR DMX Lead Connectors: **AC5F** (p.142) to **AC5M** (p.142)

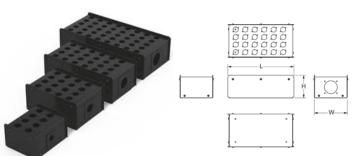
Connectors Colour: Black/Nickel

Cable Colour: Black Cable Type: D Shield: Braided Gauge: 24

Part No.	Finish	Description	Length
LEDMXA1	Black/Nickel	5 Pole Male to Female XLR DMX	1m / 39"
LEDMXA3	Black/Nickel	5 Pole Male to Female XLR DMX	3m / 118"
LEDMXA5	Black/Nickel	5 Pole Male to Female XLR DMX	5m / 197"
LEDMXA10	Black/Nickel	5 Pole Male to Female XLR DMX	10m / 394"
LEDMXA15	Black/Nickel	5 Pole Male to Female XLR DMX	15m / 591"

# STAGE BOXES





# R2350 - Stage Box

Stage Box punched for Neutrik D-Series Connectors (XLR, Speakon, RJ45, etc.)

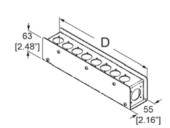
Can be fitted with a Multi-Pin Connector or a Cable Gland (with **R2350-CG** (p.102) Adaptor Plate).

Black Powder Coated.

Material: 1.5mm / 16 gauge Steel

Part No.	Description	Connector	Cable Gland	Length (L)	Height (H)	Width (W)	Weight
R2350-08	8 Hole	25 Pin	M20	130mm / 5.12"	90mm / 3.54"	153mm / 6.02"	1.08kg/2.37lb
R2350-12	12 Hole	37 Pin	M25	174mm / 6.85"	90mm / 3.54"	153mm / 6.02"	1.4kg/3.09lb
R2350-16	16 Hole	54 Pin	M32	218mm / 8.58"	105mm / 4.13"	153mm / 6.02"	1.74kg/3.84lb
R2350-20	20 Hole	85 Pin	M40	262mm / 10.31"	105mm / 4.13"	153mm / 6.02"	2kg/4.41lb
R2350-24	24 Hole	85 Pin	M40	306mm / 12.05"	105mm / 4.13"	153mm / 6.02"	1.97kg/4.35lb
R2350-28	28 Hole	85 Pin	M40	350mm / 13.78"	105mm / 4.13"	153mm / 6.02"	2.16kg/4.77lb
R2350-32	32 Hole	150 Pin	M40	394mm / 15.51"	105mm / 4.13"	153mm / 6.02"	2.5kg/5.51lb
R2350-36	36 Hole	150 Pin	M40	438mm / 17.24"	105mm / 4.13"	153mm / 6.02"	2.97kg/6.55lb
R2350-40	40 Hole	150 Pin	M40	394mm / 15.51"	105mm / 4.13"	188mm / 7.4"	3kg/6.61lb
R2350-48	48 Hole	150 Pin	M50	394mm / 15.51"	105mm / 4.13"	223mm / 8.78"	2.93kg/6.45lb





## R2340 - Stage boxes

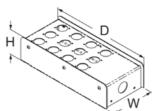
Stage boxes punched for Neutrik D-series connectors.

Can be fitted with a multi-pin connector or cable gland (with adaptor plate). Black Powder coated.

Stage boxes are also available prefilled with your choice of connectors.

Part No.	Finish	Description	Depth	Width	Height	Connector/ Cable Gland
R2340-08	Black	8 Channel Stage Box	265mm / 10.43"	55mm / 2.17"	63mm / 2.48"	13 Pin
R2340-12	Black	12 Channel Stage Box	380mm / 14.96"	55mm / 2.17"	63mm / 2.48"	13 Pin





# R2345 - Stage boxes

Stage boxes punched for Neutrik D-series connectors.

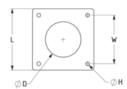
Can be fitted with a multi-pin connector or cable gland (with adaptor plate). Black Powder coated.

Stage boxes are also available prefilled with your choice of connectors.

Finish: Black

Part No.	Description	Depth (D)	Width (W)	Height (H)	Connector/ Cable Gland
R2345-06	6 Channel Stage Box	160mm / 6.3"	113mm / 4.45"	65mm / 2.56"	M20
R2345-12	12 Channel Stage Box	260mm / 10.24"	113mm / 4.45"	65mm / 2.56"	M25
R2345-16	16 Channel Stage Box	260mm / 10.24"	153mm / 6.02"	65mm / 2.56"	M32
R2345-20	20 Channel Stage Box	310mm / 12.2"	153mm / 6.02"	65mm / 2.56"	M40
R2345-24	24 Channel Stage Box	260mm / 10.24"	223mm / 8.78"	65mm / 2.56"	2 x 37 Pin
R2345-28	28 Channel Stage Box	260mm / 10.24"	258mm / 10.16"	65mm / 2.56"	2 x 37 Pin
R2345-32	32 Channel Stage Box	260mm / 10.24"	293mm / 11.54"	65mm / 2.56"	2 x 37 Pin
R2345-36	36 Channel Stage Box	355mm / 13.98"	223mm / 8.78"	65mm / 2.56"	2 x 37 Pin
R2345-40	40 Channel Stage Box	310mm / 12.2"	293mm / 11.54"	85mm / 3.35"	2 x 85/100/150 Pin
R2345-48	48 Channel Stage Box	355mm / 13.98"	293mm / 11.54"	85mm / 3.35"	2 x 85/100/150 Pin





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Part Number	L	W	Н	D
R2350-CG-01	45	34.9	3.7	20.5
R2350-CG-02	50	39.7	3.7	25.5
R2350-CG-03	60	44.5	4.3	32.5
R2350-CG-04	70	55.5	4.3	40.5
R2350-CG-05	70	55.5	4.3	50.5

# R2350-CG - Adaptor Plate

Cable Gland Adaptor Plate for R2350 (p.101) Stage Boxes

Material: 1.5mm / 16 gauge Steel Finish: Black

Part No.	For Cable Gland	Fits Connector Hole for
R2350-CG-01	M20	25 Pin
R2350-CG-02	M25	37 Pin
R2350-CG-06	M25	54 Pin
R2350-CG-03	M32	54 Pin
R2350-CG-04	M40	85/100/150 Pin
R2350-CG-05	M50	85/100/150 Pin

# **Wall Plates**



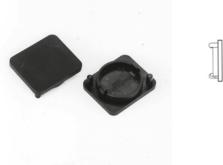
# **Cover Plates**

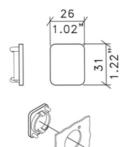
Cover plate to blank off XLR-hole.

Material: 1.0mm / 20 gauge Steel

Part No.	Description	Weight
60801-20	Cover plate to blank off XLR-hole.	9g/0.32oz
60812-20	Cover plate to change XLR-hole to Telejack.	8g/0.28oz
60817-20	Cover plate to change XLR-hole to RCA/Phono.	9g/0.32oz
60820-20	Cover plate to change XLR-hole to DIN.	7g/0.25oz
60822-20	Cover plate to change XLR-hole to BNC.	9g/0.32oz

# M1905 - D-Series Blanking Plug





Blanking Plug for XLR/Neutrik D-Series Connector cut-out.

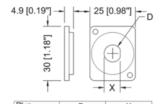
# **SCNLT**



Gasket for speakON G-size housings for an airtight connection between chassis and frontpanel (also suitable for Amphenol EP cutouts).

Part No.	Description	Weight
M1905	Blanking Plug	15g/0.53oz





Plug	D	X
M1906	-	-
M1906/B9	9.4 / 0.37"	8.8 / 0.35"
M1906/P7	7 / 0.28"	-
M1906/T11	11 / 0.43"	-
M1906/B13	12.9 / 0.51"	12 / 0.47"
M1906/D16	16 / 0.63"	-

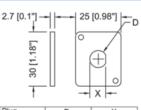
Part No.	Description
CONSCNLT	Gasket for speakON

# M1906 - D-Series Blanking Plug

Rear Mount Blanking and Converting Plugs for XLR/Neutrik D-Series Connector cut-out.

Part No.	Description	Weight
M1906	Plain	10g/0.35oz
M1906/B9	Punched for BNC	10g/0.35oz
M1906/P7	Punched for RCA	10g/0.35oz
M1906/T11	Punched for Telejack	10g/0.35oz
M1906/D16	Punched for DIN (16mm)	10g/0.35oz
M1906/B13	Punched for BNC	10g/0.35oz



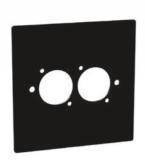


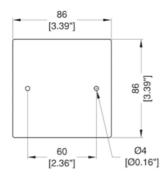
Plug	D	X
M1908	-	-
M1908/B9	9.4 / 0.37"	8.8 / 0.35"
M1908/P7	7 / 0.28"	-
M1908/T11	11 / 0.43"	-
M1908/B13	12.9 / 0.51"	12 / 0.47"
M1908/D16	16 / 0.63"	-

# M1908 - D-Series Blanking Plug

Front Mount Blanking and Converting Plugs for XLR/Neutrik D-Series Connector cut-out.

Part No.	Description	Weight
M1908	Plain	10g/0.35oz
M1908/B9	Punched for BNC	10g/0.35oz
M1908/P7 Punched for RCA		10g/0.35oz
M1908/T11 Punched for Telejack		10g/0.35oz
M1908/D16	Punched for DIN (16mm)	10g/0.35oz
M1908/B13	Punched for BNC	10g/0.35oz





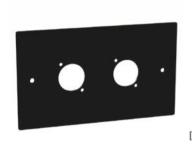
# 1 Gang Front Panel

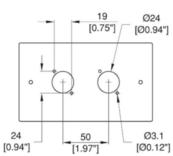
BoxesFront Panel for 1 Gang Pattress Boxes Available Plain or Punched for Neutrik D-Series Connectors (XLR, SpeakON,RJ45).

Includes M3 fixing screws.

Material: 1.5mm / 16 gauge Steel

Part No.	Finish	Corners	Connectors	Weight
81511-15 81511-15-S	Black Silver	Square Corners	Blank / Unpushed	80g/2.82oz
81511-20	Black	Square Corners	1 x Neutrik D-Series Connector	80g/2.82oz
81511-RC 81511-RCS 81511-RCW	Black Silver White	Rounded Corners	1 x Neutrik D-Series Connector	80g/2.82oz
82511-20	Black	Square Corners	2 x Neutrik D-Series Connectors	80g/2.82oz
82511-RC 82511-RCS 82511-RCW	Black Silver White	Rounded Corners	2 x Neutrik D-Series Connectors	80g/2.82oz





# **2 Gang Front Panel**

Front Panel for 2 Gang Pattress Boxes
Punched for Neutrik D-Series Connectors (XLR, SpeakON, RJ45) or
NeutrikA/B-Series Connectors (XLR, RJ45).
Includes M3 fixing screws.

Material: 1.5mm / 16 gauge Steel

Part No.	Finish	Corners	Connectors	Weight
83511-20	Black	Square Corners	2 x Neutrik D-Series Connectors	0.15kg/0.33lb
83511-RC 83511-RCS 83511-RCW	Black Silver White	Rounded Corners	2 x Neutrik D-Series Connectors	0.15kg/0.33lb
86511-RC 86511-RCS	Black Silver	Rounded Corners	3 x Neutrik D-Series Connectors	0.15kg/0.33lb
84511-20	Black	Square Corners	4 x Neutrik D-Series Connectors	0.15kg/0.33lb
84511-RC 84511-RCS 84511-RCW	Black Silver White	Rounded Corners	4 x Neutrik D-Series Connectors	0.15kg/0.33lb
84511-8RC	Black	Rounded Corners	8 x Neutrik D-Series Connectors	0.15kg/0.33lb
84511-8RCS 84511-8RCW	Silver White	Rounded Corners	8 x Neutrik D-Series Connectors	0.15kg/0.33lb
84511-9D-RC 84511-9D-RCS	Black Silver	Rounded Corners	2 x Neutrik D-Series and 2 x D-Sub 9	0.15kg/0.33lb
84511-15D-RC 84511-15D-RCS	Black Silver	Rounded Corners	2 x Neutrik D-Series and 2 x D-Sub 15	0.15kg/0.33lb



19" Rack enclosures & Accessories



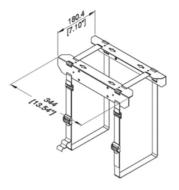


HIGH QUALITY SPACE-SAVING SOLUTIONS



## **CPU-42 - Computer Holder**





Fixed Computer Holder.

For mounting desktop or tower computers to underside of any desk. Adjustable straps fit up to 1.8m / 71".

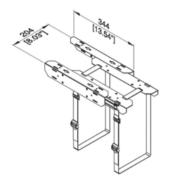
Optional adjustable mounting brackets available.

Material: Steel

Part No.	Finish
CPU-42BN	Black
CPU-42SN	Silver

## **CPU-57 - Computer Holder**





#### Sliding Computer Holder.

For mounting desktop or tower computers to underside of any desk.

Sliding mechanism for easier access to computer.

Adjustable straps fit up to 1.8m / 71".

Optional adjustable mounting brackets available.

Material: Steel

Part No.	Finish
CPU-57BN	Black
CPU-57SN	Silver





# **CPU-92** - Computer Holder



Universal Sliding/ Swiveling Computer Holder.

For mounting desktop or tower computers to underside of any desk.

Sliding/ Swiveling mechanism for easier access to computer.

Adjustable straps fit up to 1.8m / 71".

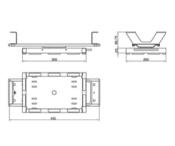
Optional adjustable mounting brackets available.

Material: Steel

Part No.	Finish	Weight
CPU-92B	Black	3kg/6.61lb
CPU-92S	Silver	3kg/6.61lb

## **CPU-72 - Computer Holder**





Universal Sliding/ Swiveling Computer Holder.

For mounting desktop or tower computers to underside of any desk.

Sliding/ Swiveling mechanism for easer access to computer.

Adjustable straps fit up to 1.8m / 71".

Optional adjustable mounting brackets available.

Material: Steel

Part No.	Finish
CPU-72BN	Black
CPU-72SN	Silver

# **CPU-87** - Computer Holder

Rigid Computer Holder.

For mounting tower computers to side or underside of any desk.

For tower computers up to 230mm / 9.06" wide and 620mm / 24.41" high. Optional sliding/swiveling unit available.

Material: 1.5mm / 16 gauge Steel

Part No.			Finish	Weight	
CPU-87B CPU-87S			Black Silver	3kg/6.61lb	
Part No	Finish	Description			Weight

Part No.	Finish	Description	Weight
EX-1220B EX-1220S	Black Silver	Swivel Bracket with Sliding Track for CPU-87	3kg/6.61lb

# **CPU-87LSLIM** - Lockable Slim CPU Holder





Substantial fixed bracket with lock and key. Designed to mount slimline PC's underneath desks.

The CPU-87LSLIM can lock PC's into position to prevent theft. Each CPU Holder comes with individual key to ensure multiple holders cannot be opened with one key.

Suitable for SLIM Line PC's. Bolts tighten securely to hold CPU safely in place. All CPU Holders are provided with screws and attachments.

CPU Holders 87LSLIM hold slim tower PC's with the following dimensions:

Minimum Width: 50mm / 1.97"- Maximum Width: 110mm / 4.33"

Minimum Depth: 240mm / 9.45"- Maximum Depth: 370mm / 14.57"

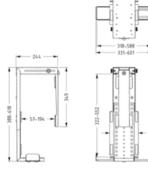
Minimum Height: 240mm / 9.45"- Maximum Height: 400mm / 15.75"

Maximum Load Capacity: 35kg/77.16lb Material: 1.5mm / 16 gauge Steel



Part No.	Finish
CPU-87B/L-SLIM	Black
CPU-87S/L-SLIM	Silver





# **CPU-87/L** - Computer Holder

Lockable, Rigid Computer Holder.

For mounting tower computers to side of underside of any desk.

For tower computers up to 190mm / 7.48" wide and 550mm / 21.65" high. Optional sliding/swiveling unit available.

Material: 1.5mm / 16 gauge Steel

Part No.		· · ·	Finish
CPU-87B/L		E	Black
CPU-87S/L			Silver
Part No.	Finish	Description	
EX-1225S	Silver	Swivel Bracket with Sliding Track for CPU-87/L	





#### **CPU-23**

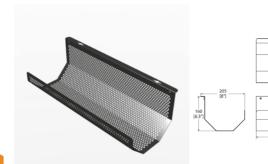
Computer Holder for use on all surfaces.

Ideal for accessing rear of computer under desk.

Material: 1.5mm / 16 gauge Steel

Part No.	Finish
CPU-23B	Black
CPU-23S	Silver

# 178 - Computer Holders



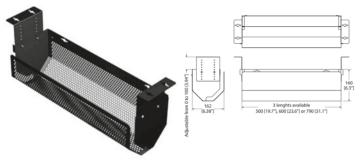
# CMS-02 - Cable Tray

Fixed Cable Tray

Material: 1.2mm / 18 gauge Steel

Part No.	Finish	Length	Weight
CMS-02B CMS-02S	Black Silver	500mm / 19.69"	1kg/2.2lb
Part No.	Finish	Longth	
Part NO.	rinish	Length	

# CMS-03 - Cable Tray

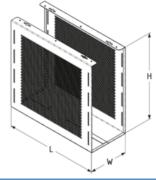


Cable Tray with Adjustable Mounting Brackets.

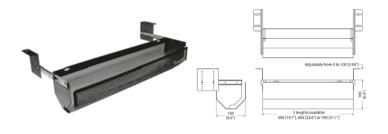
Material: 1.2mm / 18 gauge Steel

Part No.	Finish	Length	Weight
CMS-03B	Black	500mm / 19.69"	1kg/2.2lb
CMS-03S	Silver	500mm / 19.69"	1kg/2.2lb
Part No.	Finish	Length	
Part No. CMS-03-790		Length 790mm / 31.1"	





# CMS-05 - Cable Tray



Sliding Cable Tray with Adjustable Mounting Brackets.

Material: 1.2mm / 18 gauge Steel

Part No.	Finish	Length	Weight
CMS-05B	Black	500mm / 19.69"	2.03kg/4.48lb
CMS-05S	Silver	500mm / 19.69"	2.03kg/4.48lb
Part No.	Finish	Length	
Part No. CMS-05-790		Length 790mm / 31.1"	

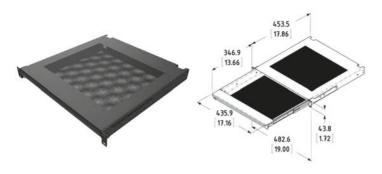
# CPU-64 - CPU-66 - Security Computer Holders

Computer Holder Security Cage with Adjustable, Padlock-able Locking Bars. (Padlock not included)

Material: 1.2mm / 18 gauge Steel

Part No.	Finish	Length (L)	Width (W)	Height (H)
CPU-64B CPU-64S	Black Silver	350mm / 13.78"	100mm / 3.94"	325mm / 12.8"
CPU-65B CPU-65S	Black Silver	450mm / 17.72"	180mm / 7.09"	420mm / 16.54"
CPU-66B CPU-66S	Black Silver	540mm / 21.26"	210mm / 8.27"	520mm / 20.47"

### EX-6301 - 1U Laptop Drawer



19" Rack Mountable 1U Vented Laptop/Tablet Drawer with Foam Wrist-Pad for support and rear cable access.

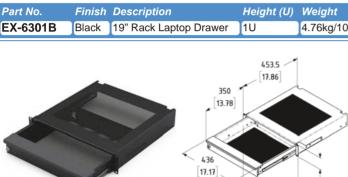
Key lockable.

Inside Dimensions:

Width x Depth x Height = 338mm x 409mm x 40mm / 13.31" x 16.1" x 1.57"

Material: 1.2mm / 18 gauge Steel

Part No.	Finish	Description	Height (U)	Weight
EX-6301B	Black	19" Rack Laptop Drawer	1U	4.76kg/10.5lb



### EX-6302 - 2U Laptop Drawer NEW!

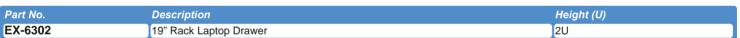
19" Rack Mountable 2U Vented Laptop/Tablet Drawer with Foam Wrist-Pad for support and rear cable access.

Key lockable.

Inside Dimensions:

Width x Depth x Height = 338mm x 409mm x 85mm / 13.31" x 16.1" x 3.35"

Material: 1.2mm / 18 gauge Steel



88.3

3.48

482.6

19.00



### EX-6101 - EX-6201 - Laptop Drawers

Lockable Vented Laptop Drawers. Internal dimensions listed in the table.

Material: 1.2mm / 18 gauge Steel

Part No.	Finish	Internal Dimension (WxDxH)	External Dimension (WxDxH)	Weight
EX-6101B EX-6101S EX-6101W	Black Silver White	350mm x 338mm x 45.6mm / 13.78" x 13.31" x 1.8"	376mm x 446mm x 55mm / 14.8" x 17.56" x 2.17"	3.48kg/7.68lb
EX-6151B EX-6151S	Black Silver	450mm x 338mm x 45.6mm / 17.72" x 13.31" x 1.8"	476mm x 446mm x 55mm / 18.74" x 17.56" x 2.17"	3.93kg/8.66lb
EX-6171B EX-6171S	Black Silver	550mm x 338mm x 45.6mm / 21.65" x 13.31" x 1.8"	576mm x 446mm x 55mm / 22.68" x 17.56" x 2.17"	4.38kg/9.65lb
EX-6201B EX-6201S	Black Silver	450mm x 338mm x 75mm / 17.72" x 13.31" x 2.95"	480mm x 446mm x 80mm / 18.9" x 17.56" x 3.15"	

## **beuvalence**

# CROSS LONGER AND STRONGER

Cross 3 is here to revolutionise cable crossovers and redefine the industry standard. Forged from high quality thermoplastic polyurethane (TPU), Cross 3 is a three channel crossover that gives you unrivalled strength, abrasion resistance and flexibility, with fire retardant technology. Cross 3's superior performance makes it the clear choice for any working environment, whether indoor or outdoor.



### **CROSS 3 STANDS FIRM AGAINST:**









### **KEY FEATURES:**

- Fire retardant (DIN EN 13501-1).
- Coloured lids can be changed.
- · Quick and easy assembly.
- Standard dimension of 110cm 10% longer than standard cable crossovers!
- Fixed lid in drive over position.



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Our Video

Or Visit: youtu.be/ahvnTjyl78s

ore crossovers!

FIRE RETARDANT

Shop: www.PennElcomOnline.com

Catalogue: www.Penn-Elcom.com



### **DIMENSIONS:**

Length: 110cm / 43.3"
Width: 29cm / 11.42"
Height: 5.5cm / 2.2"
Weight: 7.5kg / 16.53lbs

Channel width: 3.2 cm (x3) / 1.6" (x3)

### **PRODUCT CODES:**

CODE	DESCRIPTION
CROSS3K	Cross 3 - black lid
CROSS3O	Cross 3 - orange lid
CROSS3Y	Cross 3 - yellow lid
CROSS3-END	Cross 3 - end

Shop: www.PennElcomOnline.com

Catalogue: www.Penn-Elcom.com



# NEW FROM PENNELCOM®



**Cross 5** is far more than just a cable protector. Forged from high quality thermoplastic polyurethane (TPU), this is a five-channel **modular** crossover system with unrivalled strength, abrasion resistance and a NEW fire retardant technology.

An ingenious **new design** makes a huge variety of crossover combinations possible, whatever your cable management needs. The two elements that create this system are the **base** section and the **ramp** section.

### **BASE SECTION**

This acts as the primary modular section from which many combinations of crossover patterns can be created.

### **RAMP SECTION**

Fits to the base and has a 15° angle of inclination, calculated as optimal for prevention of shifting and dislodging.

### 'BRICK WALL' STRENGTH

Each piece connects to form a staggered pattern like a brick wall, distributing force evenly and giving unrivalled strength.







### **KEY FEATURES:**

- Modular system is quick and easy to assemble.
- Indented channel ridges prevent the lid bowing under pressure.
- Withstands up to 5 tonnes of direct pressure.
- Highly tear-proof with high form stability.
- Resistant to most oils, fats and chemicals.
- Fire retardant (DIN EN 13501-1).
- Swappable lids in either black or orange.



FIRE RETARDANT

Web Store: www.pennelcomonline.com

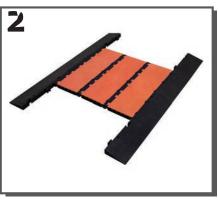
# CROSS

### **COMBINATIONS**

With Cross 5, you can create endless crossover structure possibilities, whether you need 5, 10, 15, 100 or more cable channels!



1 base section with 2 ramp sections attached either side (5 channels).



3 base sections connected as a column with 2 ramp sections attached either side (15 channels).



1 base section with 2 ramp sections attached to one side (5 channels).



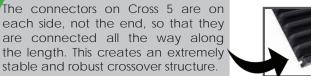
3 base sections connected as a row with ramp sections attached either side (5 channels).



2 base sections connected as a column with ramp sections attached either side (10 channels).



Cross 5 can even be cut into two using a compass saw. This allows you to create even more crossover structures.







Scan to Watch
Our Video

Or Visit: youtu.be/wNtHXBjUFlo

### **DIMENSIONS:**

### Base Section

Length: 100cm / 39.37

Width: 37cm / 14.6

• Width of x2 base pieces side by side: 80 cm / 31.5"

Height: 5.8cm / 2.3

Weight: 12kg / 26.5lbs

• Cable channels: width 4cm / 1.5", height 4.4cm / 1.7"

### Ramp Section

Length: 100cm / 39.37

Width: 23cm / 9

Height: 5cm / 2

Weight: 5kg / 11lbs

Incline angle: 15°

Sections are also available in half lengths!

### **WEIGHT LIMITS:**

Cross 5 can sustain the weight of **any licensed road vehicle** (cars, tractors, trucks etc) and can withstand 5 tonnes of direct pressure.

### **PRODUCT CODES:**

CODE	DESCRIPTION
CROSS5-RAMP	Cross 5 Ramp (15° angle)
CROSS5-RAMP-500	Cross 5 Half Ramp (15° angle)
CROSS5K	Cross 5 Base - black lid
CROSS50	Cross 5 Base - orange lid
CROSS5K-500	Cross 5 Half Base - black lid
CROSS5O-500	Cross 5 Half Base - orange lid

Web Store: www.pennelcomonline.com

Web Catalogue: www.penn-elcom.com





This ready-made meeting pod is the ideal solution for quickly equipping any indoor space with additional privacy rooms.

Perfect for transforming niches and unused space into working areas and in temporary occupancies or locations where floor plan alterations are not possible.

The PMP4 delivers comfort and privacy for meeting, working and conferencing anywhere you need it. Easily integratable, it networks with existing schedule software and telephony systems with upgrade options also available.

**AVAILABLE NOW Penn-Elcom.com** 

Product Code: PMP4

DESIGNED & MANUFACTURED BY



### **INNOVATIVE FEATURES**

### UPGRADE

MEDIA • TELEPHONY • SECURITY



### **OPTIONS:**

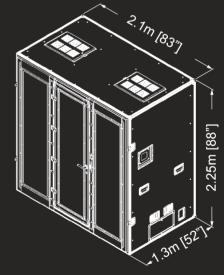
- Privacy: Acoustic sound dampening
- Ventilation: Electric fans
- Lighting: Dimmable LED
- Connectivity: USB, power & ethernet sockets
- Display: 1 or 2 wall monitors
- Conferencing: Webcam, mic & voice speaker
- Door: Key lockable
- Storage: Under-seat
- Network: External meeting planner screen (e.g Outlook) with occupancy indicator light (green or red)

Installation is worry-free too because the PMP4 requires only mains power and an optional network connection. Its self-contained design ensures safe and simple removal without leaving damage to the floor or walls."

### Penn-Elcom.com

Product Code: PMP4

### **DIMENSIONS:**



### **UPGRADE YOUR PMP4:**

- Media experience kit (audio speakers, large HD screen)
- Network telephony system
- Magnetic badge access
- Customisable skin options



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We manufacture flight case and speaker cabinet hardware as well as rack enclosures and accessories. We have manufacturing facilities in England, China, Mexico and Canada and are looking for distributors all over the world to help us expand our market.

Fabricamos accesorios para Flight-cases y altavoces tanto como gamas extendidas den 19 pulgadas como racks; servidores y caratulas. Tenemos fabricas en Inglatera, en China, en Mexico y Canadá. Buscamos a distribuidores en todo el mundo para ayudarnos a extender nuestros mercados.

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我们是一家专业生产航空箱配件,音响配件 及机柜配件的全球性企业。我们的工厂遍 及英国,中国,墨西哥,加拿大等地。同 时我们也在诚挚地寻求世界各地有意向的 经销商和我们一起拓展市场。 Wir Hersteller Flightcasesind von und Lautsprecherboxen-Hardware sowie von Wir Rackgehäusen und Zubehör. haben Herstellungsbetriebe in England, China, Mexiko und Kanada und suchen weltweit weitere Distributoren. die uns helfen, den Markt weiter auszubauen.

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