

#### THE BEST PROTECTION AGAINST POWER SURGES. THE BEST CHOICE FOR POWER DISTRIBUTION.



## Start battling surges from start to finish. And everywhere in between.

Protecting your building's valuable electronics and data from destructive power surges has never been simpler — thanks to the full line of surge protectors from The Wiremold Company. Powerful and easy to use, they're an integral part of any wire and cable management application. Power surges can't be stopped at just one point — they must be gradually diminished throughout the entire building.

Sentrex and Perma Power take a systematic zoned "whole-building" approach to cut power surges down to size in three strategic areas within your facilities. Selecting the right protection is easy — all you need to know is the system voltage and the maximum surge current requirement. When surges hit your building, hit back hard — with the most advanced power protection available: Sentrex and Perma Power.

Wiremold products make it easy to design and implement a whole-building protection strategy.

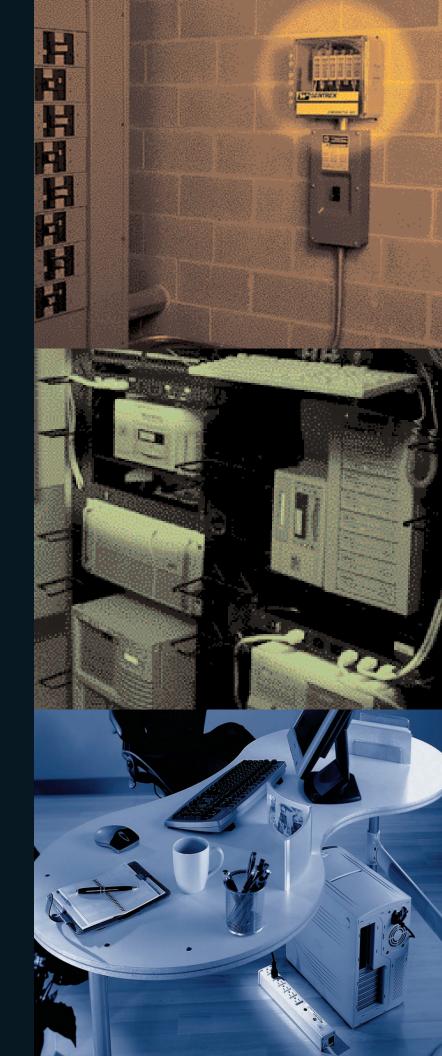
#### Organized into four sections:

Zone 1 Solutions
 Hard-Wired Whole Building Protection
 Main Service Entrance and Panel Protectio

• Zone 2 Solutions Panel Protection, Closet Solutions (Rack & Cabinet)

• Zone 3 Solutions Workstation and Point-of-Use Protection

• Plug-In Outlet Center<sup>®</sup> Units Power Distribution for All Applications Including Closet and Workstation



## Sentrex<sup>®</sup> ZoneMaster<sup>®</sup> Series configurable Hard-wired surge protectors

The all new ZoneMaster series is fully configurable with a complete range of options including an internal or fused disconnect, noise filter, surge counter, and remote monitoring capabilities. Panel extension units are now available for applications where there may not be room on the side of the panelboard for an external surge protector.

## **All Units Feature:**

- Up to 450kA maximum surge current protection.
- All mode protection.
- Replaceable bolt-in modules.
- Fire resistant lightweight plastic enclosure. NEMA 1, 2, 3, 3S, 4, 4X, 12 and 13 rated.
- Panel Extension units feature NEMA 1 rated corrosion resistant painted metal enclosure. Can also be used as stand-alone unit.
- Integrated diagnostics. Each module provides visual indication of its operating status.
- Neutral-to-Ground protection module with leakage indicators.

## **Configurable Options:**

Panel extension units and metal enclosures available.

- Remote monitoring unit.
- EMI/RFI noise filter.
- Multi-mode surge counter.
- Internal or fused disconnect.
- Flush mount capability.

- Dual short circuit and thermal fusing.
- Low let-through performance with high current impulse.
- Low impedance construction.
- NO/NC dry contacts.
- Independently tested per NEMA LS1 standards.
- UL1449 Second Edition Listed to U.S. and Canadian standards.
- 10-Year unconditional product warranty.



# Sentrex<sup>®</sup> ZoneMaster<sup>®</sup> Series CONFIGURABLE HARD-WIRED SURGE PROTECTORS

All ZoneMaster and ZoneSentinel<sup>®</sup> units feature all-mode protection. ZoneMaster PE (Panel Extension) Series can be used as panel extension or stand-alone. Feature metal case, filter, surge counter, and internal alarm. Standard options shaded orange. Gray not available.



ZoneMaster 450



ZoneMaster 300 PE (used as stand-alone unit)



ZoneMaster 300



ZoneMaster 180 PE (used as Panel Extension)



ZoneMaster 180



ZoneSentinel 90

Main Service Panel	ZoneMaster 450 450kA	ZoneMaster 300PE 300kA	ZoneMaster 300 300kA
120/240V, Single Ø	ZE120T	ZCM120T	ZC120T
120/208V, 3Ø, Wye	ZE120Y	ZCM120Y	ZC120Y
277/480V, 3Ø, Wye	ZE277Y	ZCM277Y	ZC277Y
OPTIONS			
A-Remote Alarm	OPTIONAL	OPTIONAL •	OPTIONAL
B-Filter	OPTIONAL	STANDARD	OPTIONAL
C-Surge Counter	OPTIONAL	STANDARD	OPTIONAL 🔺 🔳
D-Internal Disconnect	STANDARD	OPTIONAL	OPTIONAL 🔺
F-Fused Disconnect	OPTIONAL	OPTIONAL	OPTIONAL 🔺
G-Flush Mount		OPTIONAL	
Case Dimensions	16" x 14" x 7"	20" x 16" x 5.75"	12" x 12" x 6" ▲

Main or Sub-Panel	ZoneMaster 180PE 180kA	ZoneMaster 180 180kA	ZoneSentinel 90kA		
120/240V, Single Ø	ZBM120T	ZB120T	ZA120T		
120/208V, 3Ø, Wye	ZBM120Y	ZB120Y	ZA120Y		
277/480V, 3Ø, Wye	ZBM277Y	ZB277Y	ZA277Y		
OPTIONS					
A-Remote Alarm	OPTIONAL •	OPTIONAL	OPTIONAL		
B-Filter	STANDARD	OPTIONAL	OPTIONAL		
C-Surge Counter	STANDARD				
D-Internal Disconnect	OPTIONAL				
F-Fused Disconnect	OPTIONAL				
G-Flush Mount	OPTIONAL		OPTIONAL		
Case Dimensions					
▲ Selecting any of options C, D or F changes case size to 16" x 14" x 7". ● PE units include standard internal alarm.					

▲ Selecting any of options C, D or F changes case size to 16" x 14" x 7".
 ■ Option requires selection of either D or F in 300 Series only.

 PE units include standard internal alarm Remote alarm extra.

#### How to create a Part Number

- 1. Select BASE part number by choosing kA and Electrical Service.
- 2. Select OPTIONS if desired. (Options marked as standard are not incorporated into the part number.)
- 3. Part number is BASE number, followed by HYPHEN, followed by OPTIONS in alphabetical order.

Sample	Sample	Sample
ZoneMaster 300 for 120/240V with Surge Counter and Internal Disconnect	ZoneMaster 180 PE for 277/480V with Remote Alarm	ZoneSentinel 90 for 120/208V no options selected
Part# ZC120T-CD	Part# ZBM277Y-A	Part# ZA120Y

NOTE: Because ZoneMaster 180 PE includes Filter and Surge Counter standard, they are not incorporated into the part number.

Sentrex<sup>®</sup> ZoneMaster<sup>®</sup> Series **OPTIONS** 

#### **Remote Monitoring Unit**



#### The optional Remote Monitoring Unit (RMU) offers clear audio/visual indication of the status of the surge suppressor unit and a flexibility not offered by "built-in" products. The RMU can be installed adjacent to the suppressor if preferred. Accepts wires up to #14 AWG, or 250' cable can be conveniently ordered.

 Dimensions (HxWxD): 5.34" x 4" x 1.5" (13.5cm x 10cm x 3.8cm) Unit can be ordered separately as #ZHRMU to supplement existing installations.

**MODEL#** ZHRMU ZHRMU250

DESCRIPTION

Remote monitoring unit 250' cable for remote monitoring unit



#### Extended Range Noise Filter

This unique ultra high performance bi-directional filter eliminates a broad range of load or line generated high frequency noise.

 EMI/RFI Noise Attenuation: -75dB maximum 100kHz to 100MHz UL1283 Listed

#### Multi-Mode Surge Counter

By monitoring surge current, not voltage, the ZoneMaster surge counter gives a true indication of the actual number of times the protector has controlled a surge. Field configurable to monitor total normal mode surges, common mode or surge currents on each individual phase.

#### Internal Disconnect

• 600 VAC

200,000 RMS Symmetrical Rating

#### **Fused Disconnect**

- 600 VAC
- 200,000 RMS Symmetrical Rating
- 200,000 AIC Fusing

#### Flush Mount Cover

Available for PE series and ZoneSentinel Series.



#### **Replacement Modules**

 Dimensions (HxWxD): 1.25"x 4"x 1.25"

#### Modules for ZE, ZC and ZCM models

Wiremold # Description ZM120LG L-G for 120T and 120Y ZM120LN L-N for 120T and 120Y ZM277LG L-G for 277Y ZM277LN L-N for 277Y N-G for any ZC models WITHOUT D or F option and all ZCM models ZMNG16147 N-G for all ZE models, and any ZC models with D or F option (all units with case size of 16 x 14 x 7). Not for use with ZCM series.

Modules for ZB, ZBM and ZA models

ZMNG

escription
odule for 120T and 120Y
odule for 277Y
G for ZA120T models
G for ZA120Y models
G for ZA277Y models
G for all ZB and ZBM models

## Sentrex<sup>®</sup> HARD-WIRED SURGE PROTECTORS

### **All Units Feature:**

- Up to 160,000 Amp maximum surge current protection per phase.
- Visual indication of protection status.
- Water-tight, fire and corrosion resistant plastic enclosure. NEMA 1, 2, 3, 3S ,4, 4X, 12, and 13 rated.
- Short circuit and thermal fusing for safety.
- Optional NO/NC dry contacts.
- Optional EMI/RFI noise filter.
- UL and cUL Listed.
- 10-Year product warranty.

#### PA Series - 80kA Protection PB Series - 160kA Protection

- For surge protection at the sub panel or near sensitive equipment.
- Designed for light commercial, industrial and residential applications.
- Dimensions (HxWxD): 65/16"x 43/4"x 39/16"



MODEL #	ELECTRICAL SERVICE	UL 1449 CLAMPING (L-N)	SURGE PROTECTION
PA120T	120/240V, Single Ø 3-Wire & Ground	400V	80kA
PA120Y	120/208V, 3Ø, 4-Wire & Ground	400V	80kA
PA240DCT	120/240/120V, Hi Leg Delta	800V*	80kA
PA277Y	277/480V, 3Ø, 4-Wire & Ground	800V	80kA
PB120T	120/240V, Single Ø 3-Wire & Ground	400V	160kA
PB120Y	120/208V, 3Ø, 4-Wire & Ground	400V	160kA
PB240DCT	120/240/120V, Hi Leg Delta	800V*	160kA
PB277Y	277/480V, 3Ø, 4-Wire & Ground	800V	160kA

Add suffix "-A" to part number for NO/NC dry contact relay for connecting remote monitoring device. Add suffix "-B" to part number for EMI/RFI noise filter. Add suffix "-AB" to part number for both options.

\*Hi L-N

#### Flush Mount Cover for PA/PB Series

- For installing PA/PB units on sheetrock or firewall construction.
- Cover hides the hole cut and gives the unit a finished look.

MODEL # DIMENSIONS (H"x W")

9 x 7

PABFMC

# New! ELECTRONIC CABINET AND RACK SOLUTIONS FOR ZONE 2



# Sentrex<sup>®</sup> HIGH PERFORMANCE RACK MOUNT SURGE PROTECTION

Sentrex High Performance Rack Mount Surge Protectors are designed to protect sensitive electronic equipment in racks, cabinets, and enclosures. They provide maximum protection for all advanced and critical electronic, network, and computer applications.

- 4 element, 4 stage hybrid circuit, which provides maximum protection against surges and spikes.
- Surge, noise, and thermal protection on all three modes: L-N, L-G, N-G.
- 330V UL1449 clamping level.
- 280V actual clamping level.
- 33,000 Amp maximum surge current.
- 60 dB EMI/RFI noise reduction.
- 15A, 120V.
- Resettable circuit breaker for overload protection and protection indication light.
- Black steel housing, (LxHxD=19"x1<sup>3</sup>/4"x2<sup>3</sup>/4").
- All units are UL and cUL Recognized components.
- 14/3 SJT cord with a NEMA 5-15P plug.
- Lifetime product warranty.



## **Perma Power<sup>®</sup>** COMPUTER GRADE RACK MOUNT SURGE PROTECTION

- Surge, noise, and thermal protection on all three modes: L-N, L-G, N-G.
- 330V UL1449 clamping level.
- 13,000 Amp maximum surge current.
- 40 dB EMI/RFI noise reduction.
- Resettable circuit breaker for overload protection and protection indication light.
- Black steel housing, (LxHxD=19"x1<sup>3</sup>/<sub>4</sub>"x2<sup>3</sup>/<sub>4</sub>").
- 15A/120V units feature a 14/3 SJT cord with a NEMA 5-15P plug.
- 20A/120V units feature a 12/3 SJT cord with a NEMA 5-20P plug.
- All units are UL and cUL Recognized components except as noted.
- 5-Year product warranty.

8 Rear Outlet Surge Unit with 90° Outlets	<b>MODEL #</b>	<b>CORD LENGTH</b>	OUTLET POSITION	SWITCH
and Switch	R8BZ	6'	8 Rear*	Lighted
(Front View)	R8BZ-15	15'	8 Rear*	Lighted
(Rear View)			ced to accommodate transformer	
6 Rear Outlet Surge Unit with Switch	<b>MODEL #</b>	<b>CORD LENGTH</b>	OUTLET POSITION	SWITCH
	R5BZ	6'	6 Rear	Lighted
	R5BZ-15	15'	6 Rear	Lighted
6 Rear Outlet Surge Unit	MODEL #	<b>CORD LENGTH</b>	<b>OUTLET POSITION</b>	SWITCH
	R5BZX	6'	6 Rear	No
	R5BZX-15	15'	6 Rear	No
6 Rear Outlet 20 Amp Surge Unit with Switch	<b>MODEL #</b>	<b>CORD LENGTH</b>	<b>OUTLET POSITION</b>	SWITCH
	R5BZ20	6'	6 Rear	Yes
	R5BZ20-15	15'	6 Rear	Yes
6 Rear Outlet 20 Amp Surge Unit	<b>MODEL #</b>	CORD LENGTH	<b>OUTLET POSITION</b>	SWITCH
	R5BZ20X	6'	6 Rear	No
	R5BZ20X-15	15'	6 Rear	No

## CabinetMATE® Series WITH SURGE PROTECTION 20 AMP UNITS

### **All Units Feature:**

• Surge, noise, and thermal protection on all three modes: L-N, L-G, N-G.

- UL1449 330V clamping level.
- 13,000 Amp maximum surge current.
- 40 dB EMI/RFI noise reduction.
- Resettable circuit breaker for overload protection and protection indication light.
- Low profile, gray aluminum housing (WxD=1<sup>1</sup>/2"x1<sup>3</sup>/16").
- 20A/120V NEMA 5-20R simplex receptacles, a 12/3 SJT cord with a NEMA 5-20P plug.
- Spring clip mounting.

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- All units are UL and cUL Listed.
- 5-Year product warranty.

20 Amp Units					
20", 8 20A Outlet Surge Unit	8	MODEL#	CORD LENGTH	OUTLETS	RECEPTACLE CTR TO CTR
		2008BCS20R	6'	8	1.25"
		2008BDS20R	15'	8	1.25"
48", 10 20A Outlet Surge Unit	a	MODEL#	CORD LENGTH	OUTLETS	RECEPTACLE CTR TO CTR
		4810BCS20R	6'	10	4"
		4810BDS20R	15'	10	4"
70", 11 20A Outlet Surge Unit	*	MODEL #	CORD LENGTH	OUTLETS	RECEPTACLE CTR TO CTR
		7011BCS20R	6'	11	6"
· · ·		7011BDS20R	15'	11	6"
77", 12 20A Outlet Surge Unit	a	MODEL#	CORD LENGTH	OUTLETS	RECEPTACLE CTR TO CTR
		7712BCS20R	6'	12	6"
S 8		7712BDS20R	15'	12	6"
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## CabinetMATE® Series WITH SURGE PROTECTION 15 AMP UNITS

## **All Units Feature:**

- Surge, noise, and thermal protection on all three modes: L-N, L-G, N-G.
- UL1449 330V clamping level.
- 13,000 Amp maximum surge current.
- 40 dB EMI/RFI noise reduction.
- Resettable circuit breaker for overload protection and protection indication light.
- Low profile, gray aluminum housing ( $WxD=1\frac{1}{2}x1\frac{3}{16}$ ").
- 15A/120V units feature a 14/3 SJT cord with a NEMA 5-15P plug.

- Spring clip mounting.
- All units are UL and cUL Listed.
- 5-Year product warranty.

		-				
15 Amp Units	a					
48", 10 Outlet Surge Unit			MODEL#	CORD LENGTH	OUTLETS	RECEPTACLE CTR TO CTR
			4810BCS	6'	10	4"
	8		4810BDS	15'	10	4"
70", 11 Outlet Surge Unit		8	MODEL#	CORD LENGTH	OUTLETS	RECEPTACLE CTR TO CTR
			7011BCS	6'	11	6"
	8	-	7011BDS	15'	11	6"
77", 12 Outlet Surge Unit	2 2 2	8	MODEL#	CORD LENGTH	OUTLETS	RECEPTACLE CTR TO CTR
			7712BCS	6'	12	6"
			7712BDS	15'	12	6"
	11 I					
	8 s					
		11 7				
	1 -	1				

# **Power Commander®** POWER DISTRIBUTION UNIT

The new Power Commander provides space-saving power distribution and surge protection for rack, cabinet, and enclosure applications. It brings power from a 30 Amp source into 1U (standard mount) or 0U (mount to cabinet side rails) for use by 15 Amp devices. Features a dual circuit design with surge and overload protection on each circuit. Fits all standard 19" relay racks and cabinets.

- 24 Amp load capacity rating.
- Dual 4 element, 4 stage hybrid circuits which provide maximum protection against surges and spikes.
- Surge and thermal protection on all three modes: L-N, L-G, N-G.
- 280V clamping level.
- 66,000 Amp maximum surge current.
- 120 dB EMI/RFI noise reduction.
- Dual circuit breakers for overload protection.
- Protection indication lights which show active surge protection on each circuit.
- Rugged steel housing.
- 12 NEMA 5-15R receptacles. 6 front (Circuit 1), 6 rear (Circuit 2).
- 12' 10/3 SJT cord with a 30 Amp NEMA L5-30P locking plug.
- Space saving mounting in OU or 1U. Both mounting methods are included.
- Recognized to UL1950 and ITE standards.
- Lifetime product warranty.



(Front & Back View)

## Sentrex<sup>®</sup> HIGH PERFORMANCE SURGE PROTECTION SERIES

## **All Units Feature:**

- 4 element, 4 stage hybrid circuit which provides maximum protection against surges and spikes.
- Surge and thermal protection on all three modes: L-N, L-G, N-G.
- 330V UL1449 clamping level.
- 280V actual clamping level.
- 33,000 Amp maximum surge current.
- 60 dB EMI/RFI noise reduction.
- 15A, 120V.
- Resettable circuit breaker and protection indication light.
- Durable, putty white aluminum housing.\*
- 14/3 SJT putty white cord with a NEMA 5-15P plug.
- Snap-on/slide-off mounting.
- All units are UL and cUL Listed.
- Lifetime product warranty.
- \$30,000 connected equipment warranty.

#### Inside a Sentrex<sup>®</sup> High Performance Surge Protector.

C IISannack

Capacitors: Noise reduction components.

Bi-directional diodes: Extremely fast suppression components with excellent clamping levels.

Inductive coils for tighter clamping and additional noise filtering.

MOVs (Metal Oxide Varistors): Surge suppression component and the first stage of protection between line, neutral, and ground wires.

Gas tube: Operates only when a surge exceeds the MOVs maximum current rating.

Circuit breaker: Thermal-reactive type trips when unit is overloaded.

6 Outlet Surge Unit	MODEL#	<b>CORD LENGTH</b>	<b>DIMENSIONS (L"x W"x D")</b>	SWITCH
	M6S	6'	15½ x 2 x 1¾	Lighted
	M6S-15	15'	15½ x 2 x 1¾	Lighted
6 Outlet Surge Unit with Fail-Safe Auto Shutdown	MODEL # RS610 RS612	<b>CORD LENGTH</b> 6' 15'	<b>DIMENSIONS (L"x W"x D")</b> 15½ x 2 x 1¾ 15½ x 2 x 1¾	SWITCH Lighted Lighted
6 Outlet Surge Unit with Remote Switch	MODEL #	<b>CORD LENGTH</b>	<b>DIMENSIONS (Ľ*x W**x D**)</b>	SWITCH
	M6SR	6'	15½ x 2 x 1¾	Remote
	M6SR-15	15'	15½ x 2 x 1¾	Remote
5 Outlet Surge Unit with 90° Outlets	MODEL#	<b>CORD LENGTH</b>	<b>DIMENSIONS (L"x W"x D")</b>	SWITCH
	M5S	6'	24 x 2 x 1¾	Lighted
6 Outlet Special Use Surge Unit	MODEL #	<b>CORD LENGTH</b>	<b>DIMENSIONS (L"x W"x D")</b>	SWITCH
	M6HGS**	6'	17½ x 2 x 1¾	No
	M6HGS-15**	15'	17½ x 2 x 1¾	No

## Perma Power® COMPUTER GRADE SURGE PROTECTION SERIES

- Surge and thermal protection on all three modes: L-N, L-G, N-G.
- 330V UL1449 clamping level.
- 13,000 Amp maximum surge current.
- 40 dB EMI/RFI noise reduction.
- Resettable circuit breaker for overload protection and protection indication light.
- Durable, putty white aluminum housing.
- 15A/120V units feature a 14/3 SJT cord with a NEMA 5-15P plug. 20A/120V units feature a 12/3 SJT cord and a 5-20P plug.
- Snap-on/slide-off mounting.
- All units are UL and cUL Listed.
- 5-Year product warranty.
- \$10,000 connected equipment warranty.

6 Outlet Surge Unit	MODEL #         CORD LENGTH         DIMENSIONS (L"x W"x D")         SWITCL           M6BZ         6'         13¼ x 2 x 1¾         Lighted           M6BZ-15         15'         13¼ x 2 x 1¾         Lighted
6 Outlet Surge Unit with Fail-Safe Auto Shutdown	MODEL #         CORD LENGTH         DIMENSIONS (L"x W"x D")         SWITCH           RT610         6'         13¼ x 2 x 1¾         Lighted           RT612         15'         13¼ x 2 x 1¾         Lighted
6 Outlet Surge Unit with Remote Switch	MODEL #         CORD LENGTH         DIMENSIONS (L"x w"x D")         SWITCI           M6BZR         6'         13¼ x 2 x 1¾         Remote           M6BZR-15         15'         13¼ x 2 x 1¾         Remote
5 Outlet Surge Unit with 90° Outlets	MODEL #CORD LENGTHDIMENSIONS (L" × W" × D")SWITCLM5BZ6'21 x 2 x 1¾Lighted
6 Outlet Surge Unit with Phone/Fax Protection	MODEL #         CORD LENGTH         DIMENSIONS (L"x W"x D")         SWITCH           M6BZM         6'         16 x 2 x 1¾         Lighted           M6BZM-15         15'         16 x 2 x 1¾         Lighted
6 Outlet 20 Amp Surge Unit	MODEL #         CORD LENGTH         DIMENSIONS (L"x w"x D")         SWITC           M620BZLS         6'         18 x 2 x 1¾         Lighte           M620BZLS-15         15'         18 x 2 x 1¾         Lighte
International 5 Outlet Unit	MODEL #         CORD LENGTH         DIMENSIONS (L"x w"x D")         SWITCI           M5BZIEC*         **         18 x 2 x 1¾         Lighted           *No connected equipment warranty available. UL1950 Information Technology Listed. This unit is not listed to UL1449. Gray aluminum housing.         Lighted           **Input is provided with a male IEC320 receptacle. Appropriate input cord must be purchased separately. Output receptacles are female IEC320. Total unit rating is 10A, 220V.

# Wiremold<sup>®</sup> COMPUTER GRADE SURGE PROTECTION SERIES

- Surge and thermal protection on all three modes: L-N, L-G, N-G.
- 330V or 400V UL1449 clamping level.
- 40 dB EMI/RFI noise reduction.
- 15A, 120V.
- Resettable circuit breaker (cord-ended units only) and protection indication light.
- Impact resistant, putty white plastic housing.
- 14/3 SJT cord with a NEMA 5-15P plug.
- Keyhole mounting.
- All units are UL Listed and CSA Certified.
- 5-Year product warranty.
- \$10,000 connected equipment warranty.

6 Outlet Surge Unit	MODEL# SR10	CORD LENGTH	<b>DIMENSIONS (L"x W"x D")</b> 13¼ x 2½ x 1% <sub>6</sub>	SWITCH Lighted
		ng, 20,000A maximum surge		Lightod
		ng, 20,000A maximum surge		
6 Outlet Surge Unit with Phone/Fax Protection	MODEL # SRD10	<b>CORD LENGTH</b> 6'	<b>DIMENSIONS (L"x W"x D")</b> 13¼ x 2½ x 1‰	SWITCH Lighted
	330V clampi	ng, 20,000A maximum surge	2 current	
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6 Outlet Surge Unit	MODEL #	CORD LENGTH	DIMENSIONS (L"x W"x D")	SWITCH
	PR610	6'	11¾ x 2¼ x 1½	Lighted
	400V clampi	ng, 6,500A maximum surge (	current	
6 Outlet Wall Plug	MODEL#	<b>CORD LENGTH</b>	DIMENSIONS (L"x W"x D")	SWITCH
	PR609		5 x 3¾ x 1¾	No
	400V clampi	ng, 6,500A maximum surge (	current	
3 Outlet Wall Plug with	MODEL #	CORD LENGTH	DIMENSIONS (L"x W"x D")	SWITCH
Phone/Fax Protection	PXD309	_	4¼ x 3¾ x 1	No
	400V clampii	ng, 6,000A maximum surge (	current	
3 Outlet Wall Plug with	MODEL#	CORD LENGTH	DIMENSIONS (L"x W"x D")	SWITCH
2-Line Phone/Fax Protection	PXD329	—	4¼ x 3¾ x 1	No
	400V clampii	ng, 6,000A maximum surge (	current	
3 Outlet Wall Plug	MODEL #	CORD LENGTH	DIMENSIONS (L"x W"x D")	SWITCH
with Phone/Fax &	PXDC309		4¼ x 3¾ x 1	No
Coax Protection	1 100000		7/4 A J/4 A I	INU
	400V clampi	ng, 6,000A maximum surge	current	

# Plug-In Outlet Center<sup>®</sup> Units HOUSING TYPES AND MOUNTING TYPES

Each Plug-In Outlet Center Unit has one of four different housing types and mounting methods. Each housing and mounting type has been designed to optimize the performance of the product. Complete mounting hardware and installation instructions are included with every unit.

Housing Types	Mounting Types
2" Aluminum Housing • For compact, 90°, industrial, hospital grade, 20A and IEC units. • 2"W x 1 ¾"H.	<ul> <li>Snap-On/Slide-Off Mounting</li> <li>Mount unit in any position.</li> <li>Includes two aluminum mounting clips that snap onto mounting rails on the back of the unit.</li> <li>Screws also included.</li> <li>Used for all units with 2" aluminum housing.</li> </ul>
3½ " Aluminum Housing • For deluxe control units, UL210BC and UL210BD. • 3½"W x 2"H.	<ul> <li>Keyhole Mounting</li> <li>Mount unit in almost any position.</li> <li>Screws not included.</li> <li>Available on all plastic units and units with 3½" aluminum housing.</li> </ul>
1½ " Narrow Aluminum Housing • For all CabinetMATE units. • 1 ½"W x 1 ¾"H.	<ul> <li>Spring Clip Mounting</li> <li>Mounts unit in any position.</li> <li>Includes two spring steel mounting clips that snap onto the unit.</li> <li>Screws also included.</li> <li>Used for all units with 1½" narrow aluminum housing.</li> </ul>
<ul> <li><b>19" Rack Mount Steel Housing (1U)</b></li> <li>For all Rack Mount units.</li> <li>2 ¾"W x 1 ¾"H.</li> </ul>	<ul> <li>Rack Mounting</li> <li>Fits standard 19" racks.</li> <li>Designed in accordance with E.I.A. standards.</li> <li>Closed slots for rigidity.</li> <li>Screws not included.</li> </ul>

## Wiremold<sup>®</sup> RACK MOUNT PLUG-IN OUTLET CENTER UNITS

- Resettable circuit breaker for overload protection.
- Black steel housing (LxHxD=19"x1<sup>3</sup>/<sub>4</sub>"x2<sup>3</sup>/<sub>4</sub>").
- 15A/120V units feature a 14/3 SJT cord with a NEMA 5-15P plug.
- All units are UL and cUL Recognized components except as noted.
- 2-Year product warranty.



## Wiremold<sup>®</sup> RACK MOUNT PLUG-IN OUTLET CENTER UNITS

- Resettable circuit breaker for overload protection.
- Black steel housing (LxHxD=19"x1¾"x2¾").
- 15A/120V units feature a 14/3 SJT cord with a NEMA 5-15P plug.
- 20A/120V units feature a 12/3 SJT cord with a NEMA 5-20P plug.
- J06B0B20X-AM features lighted digital readout of current draw.
- All units are UL and cUL Recognized components.
- 2-Year product warranty.

6 (2 Front, 4 Rear) Outlet Unit with Switch	<b>MODEL #</b>	<b>CORD LENGTH</b>	<b>OUTLET POSITION</b>	SWITCH
	J24B0B	6'	2 Front, 4 Rear	Lighted
	J24B2B	15'	2 Front, 4 Rear	Lighted
6 Rear Outlet 20 Amp Unit with Switch	<b>MODEL #</b>	<b>CORD LENGTH</b>	<b>OUTLET POSITION</b>	<b>SWITCH</b>
	J06B0B20	6'	6 Rear	Yes
	J06B2B20	15'	6 Rear	Yes
6 Rear Outlet 20 Amp Unit	MODEL #	<b>CORD LENGTH</b>	<b>OUTLET POSITION</b>	<b>SWITCH</b>
	J06B0B20X	6'	6 Rear	No
	J06B2B20X	15'	6 Rear	No
6 Front Outlet 20 Amp Unit with Switch	<b>MODEL #</b>	<b>CORD LENGTH</b>	<b>OUTLET POSITION</b>	<b>SWITCH</b>
	J60B0B20	6'	6 Front	Yes
	J60B2B20	15'	6 Front	Yes
6 Front Outlet 20 Amp Unit	<b>MODEL #</b>	<b>CORD LENGTH</b>	OUTLET POSITION	<b>SWITCH</b>
	J60B0B20X	6'	6 Front	No
	J60B2B20X	15'	6 Front	No
6 Rear Outlet 20 Amp Unit	<b>MODEL #</b>	<b>CORD LENGTH</b>	<b>OUTLET POSITION</b>	SWITCH
with Digital Ammeter	J06B0B20X-A	M 6'	6 Rear	No

## CabinetMATE® Series 20 AMP PLUG-IN OUTLET CENTER UNITS

## **All Units Feature:**

- Spring clip mounting.
- Resettable circuit breaker.
- Low profile, gray aluminum housing (WxD=1½" x1¾").
- 20A/120V NEMA 5-20R simplex receptacles.

- A 12/3 SJT cord with a NEMA 5-20P or L5-20P locking plug.
- All units are UL and cUL Listed.
- 2-Year product warranty.



#### 20 Amp Units

20", 8 20A Outlet Unit	MODEL#	CORD LENGTH	OUTLETS	RECEPTACLE CTR TO CTR
	2008ULBC20R	6'	8	1.25"
	2008ULBD20R	15'	8	1.25"
48", 10 20A Outlet Unit	MODEL#	CORD LENGTH	OUTLETS	RECEPTACLE CTR TO CTR
	4810ULBC20R	6'	10	4"
-	4810ULBD20R	15'	10	4"
70", 11 20A Outlet Unit	MODEL#	CORD LENGTH	OUTLETS	RECEPTACLE CTR TO CTR
	7011ULBC20R	6'	11	6"
	7011ULBD20R	15'	11	6"
77", 12 20A Outlet Unit	MODEL#	CORD LENGTH	OUTLETS	RECEPTACLE CTR TO CTR
N	7712ULBC20R	6'	12	6"
	7712ULBD20R	15'	12	6"
20 Amp with Locking Plug				
20", 8 20A Outlet Unit	MODEL#	CORD LENGTH	OUTLETS	RECEPTACLE CTR TO CTR
a	2008ULBC20R-1		8	1.25"
5 5	2008ULBD20R-	TL 15'	8	1.25"
48", 10 20A Outlet Unit	MODEL#	CORD LENGTH	OUTLETS	RECEPTACLE CTR TO CTR
	4810ULBC20R-		10	4"
	4810ULBD20R-	TL 15'	10	4"
70", 11 20A Outlet Unit 📲 🍟 📕	MODEL#	CORD LENGTH	OUTLETS	RECEPTACLE CTR TO CTR
	7011ULBC20R-		11	6"
	7011ULBD20R-	TL 15'	11	6"
77", 12 20A Outlet Unit	MODEL#	CORD LENGTH	OUTLETS	RECEPTACLE CTR TO CTR
	7712ULBC20R-		12	6"
	7712ULBD20R-	TL 15'	12	6"

# CabinetMATE<sup>®</sup> Series 15A PLUG-IN OUTLET CENTER UNITS

## **All Units Feature:**

- Spring clip mounting.
- Resettable circuit breaker for overload protection.
- Low profile, gray aluminum housing ( $WxD=1\frac{1}{2}x1\frac{3}{16}$ ").
- 15A/120V units feature a 14/3 SJT cord with a NEMA 5-15P plug.

100

- Spring clip mounting.
- All units are UL and cUL Listed.
- 2-Year product warranty.

15 Amp Onits	9				
48", 10 Outlet Unit		MODEL#	CORD LENGTH	OUTLETS	RECEPTACLE CTR TO CTR
	0	4810ULBC	6'	10	4"
		4810ULBD	15'	10	4"
70", 11 Outlet Unit		MODEL#	CORD LENGTH	OUTLETS	RECEPTACLE CTR TO CTR
	2 N	7011ULBC	6'	11	6"
		7011ULBD	15'	11	6"
77", 12 Outlet Unit		MODEL#	CORD LENGTH	OUTLETS	RECEPTACLE CTR TO CTR
	12 12	7712ULBC	6'	12	6"
		7712ULBD	15'	12	6"

#### **15 Amp Units**

# Wiremold<sup>®</sup> INDUSTRIAL PLUG-IN OUTLET CENTER UNITS

- 15A, 120V.
- Resettable circuit breaker for overload protection.
- Rugged, gray aluminum housing (WxD=2"x1¾").
- 14/3 SJT cord with a NEMA 5-15P plug.
- Snap-on/slide-off mounting.
- All units are UL and cUL Listed.
- 2-Year product warranty.

24", 8 Outlet Unit with Lighted Switch	MODEL #	CORD LENGTH	OUTLETS	RECEPTACLE
	UL300BC	6'	8	CTR TO CTR 2"
	UL300BC UL300BD	15'	8	2"
		15	0	Σ
48", 8 Outlet Unit with Lighted Switch	MODEL#	CORD LENGTH	OUTLETS	RECEPTACLE CTR TO CTR
	UL401BC	6'	8	5¼"
	UL401BD	15'	8	5½"
48", 8 Outlet Unit	MODEL#	CORD LENGTH	OUTLETS	RECEPTACLE CTR TO CTR
	UL403BC	6'	8	5¼"
	UL403BD	15'	8	5¼"
48", 16 Outlet Unit with Lighted Switch	MODEL#	CORD LENGTH	OUTLETS	RECEPTACLE CTR TO CTR
	UL402BC	6'	16	2½"
	UL402BD	15'	16	2½"
48", 16 Outlet Unit	MODEL#	CORD LENGTH	OUTLETS	RECEPTACLE CTR TO CTR
	UL404BC	6'	16	2½"
	UL404BD	15'	16	2½"
72", 12 Outlet Unit	MODEL#	CORD LENGTH	OUTLETS	RECEPTACLE CTR TO CTR
	UL2062BC	6'	12	5¼"
	UL2062BD	15'	12	51⁄4"

# Wiremold® INDUSTRIAL AND PLUGMOLD® UNITS

- 15A, 120V.
- Resettable circuit breaker for overload protection.
- 14/3 SJT cord with a NEMA 5-15P plug.
- Rugged, gray aluminum housing ( $\dot{W}xD=2"x1\%"$ ).
- Industrial Units feature snap-on/slide-off mounting.
- All units are UL and cUL Listed except as noted.
- 2-Year product warranty.

72", 24 Outlet Unit	<b>MODEL #</b> UL2063BC UL2063BD	<b>CORD LENGTH</b> 6' 15'	<b>OUTLETS</b> 24 24	RECEPTACLE CTR TO CTR 2½" 2½"
72", 12 Outlet Unit with Lighted Switch	<b>MODEL #</b> UL2064BC UL2064BD	<b>CORD LENGTH</b> 6' 15'	<b>OUTLETS</b> 12 12	<b>RECEPTACLE CTR TO CTR</b> 5½" 5½"
72", 24 Outlet Unit with Lighted Switch	MODEL#	CORD LENGTH	OUTLETS	RECEPTACLE CTR TO CTR
	UL2065BC UL2065BD	6' 15'	24 24	2½" 2½"
Plugmold <sup>®</sup> Steel Units				
6 Outlet, 40" Power Unit (W x D =11/32" x 3/4")	MODEL#	HOUSING Color	CORD LENGTH	RECEPTACLE CTR TO CTR
	V20-C2 G20-C2	lvory Gray	6' 6'	6" 6"
Plugmold <sup>®</sup> Nonmetallic Units				
6 Outlet, 36" Power Unit (W x D =1¾"x 1")	MODEL #	HOUSING Color	CORD LENGTH	RECEPTACLE CTR TO CTR
	NM20-C3	lvory	6′	12"
8 Outlet, 48" Power Unit (W x D =1¾"x 1")	MODEL #	HOUSING COLOR	CORD LENGTH	RECEPTACLE CTR TO CTR 12"
		,	ũ	

# Wiremold® **COMPACT PLUG-IN OUTLET CENTER UNITS**

- 15A, 120V.
- Resettable circuit breaker for overload protection.
- Rugged, gray aluminum housing.
  14/3 SJT cord with a NEMA 5-15P plug.
- Snap-on/slide-off mounting.

- Receptacle center-to-center 1.25"
- All units are UL and cUL Listed.
- 2-Year product warranty.

4 Outlet Unit	MODEL#	<b>CORD LENGTH</b>	<b>DIMENSIONS (L"x w"x d")</b>
	UL101BC	6'	9½ x 2 x 1½
	UL101BD	15'	9½ x 2 x 1½
4 Outlet Unit with Lighted Switch	MODEL#	<b>CORD LENGTH</b>	<b>DIMENSIONS (L"x w"x d")</b>
	UL104BC	6'	9½ x 2 x 1¾
	UL104BD	15'	9½ x 2 x 1¾
5 Outlet Unit	MODEL #	<b>CORD LENGTH</b>	<b>DIMENSIONS (L"x w"x d")</b>
	UL100BC	6'	9½ x 2 x 1¾
	UL100BD	15'	9½ x 2 x 1¾
6 Outlet Unit	MODEL #	<b>CORD LENGTH</b>	<b>DIMENSIONS (L"x w"x d")</b>
	UL206BC	6'	12½ x 2 x 1¾
	UL206BD	15'	12½ x 2 x 1¾
6 Outlet Unit with Lighted Switch	<b>MODEL #</b>	<b>CORD LENGTH</b>	<b>DIMENSIONS (L"x W"x D")</b>
	UL207BC	6'	12¼ x 2 x 1¾
	UL207BD	15'	12¼ x 2 x 1¾
7 Outlet Unit with Lighted Switch	<b>MODEL #</b>	<b>CORD LENGTH</b>	<b>DIMENSIONS (L"x W"x D")</b>
	UL204BC	6'	13 x 2 x 1¾
	UL204BD	15'	13 x 2 x 1¾
8 Outlet Unit	<b>MODEL #</b>	<b>CORD LENGTH</b>	<b>DIMENSIONS (L"x W"x D")</b>
	UL205BC	6'	13 x 2 x 1¾
	UL205BD	15'	13 x 2 x 1¾
8 Outlet Unit with Lighted Switch	MODEL#	<b>CORD LENGTH</b>	<b>DIMENSIONS (L"x w"x D")</b>
	UL218BC	6'	15 x 2 x 1¾
	UL218BD	15'	15 x 2 x 1¾

# Wiremold® COMPACT PLUG-IN OUTLET CENTER UNITS

## **All Units Feature:**

- 15A, 120V.
- Lighted switch(es).
- Resettable circuit breaker for overload protection.
- Putty white aluminum housing (except where noted).
- 14/3 SJT cord with a NEMA 5-15P plug.
- Snap-on/slide-off or keyhole mounting.
- All units are UL and cUL Listed.
- 2-Year product warranty.

10 Outlet Unit with Switch	MODEL#	<b>CORD LENGTH</b>	<b>DIMENSIONS (L"x W"x D")</b>
	UL210BC	6'	13 x 3½ x 2
	UL210BD	15'	13 x 3½ x 2
6 Outlet Unit with Switch	<b>MODEL #</b>	<b>CORD LENGTH</b>	<b>DIMENSIONS (L"x w"x d")</b>
	R610	6'	12¼ x 2 x 1¼
	R612	15'	12¼ x 2 x 1¾
6 Outlet Unit with Switch—	<b>MODEL #</b>	<b>CORD LENGTH</b>	<b>DIMENSIONS (L"x w"x d")</b>
Impact Resistant Plastic Housing	P6	6'	12 x 2¼ x 1%
®®	P6-15	15'	12 x 2¼ x 1%

#### **Deluxe Control Units**

4 Outlet Deluxe Control Unit	MODEL#	CORD LENGTH	DIMENSIONS (L"x W"x D")
	UL215BC*	6'	12¼ x 2 x 1¾
	UL215BD*	15'	12¼ x 2 x 1¾
	*Gray aluminum housing.		
4 Outlet Deluxe Control Unit	MODEL #	CORD LENGTH	DIMENSIONS (L"x W"x D")
	UL208BC	6'	7½ x 3½ x 2
	UL208BD	15'	7½ x 3½ x 2
8 Outlet Deluxe Control Unit	MODEL #	CORD LENGTH	DIMENSIONS (L"x W"x D")
	UL209BC	6'	13 x 3½ x 2
	UL209BD	15'	13 x 3½ x 2

# Wiremold<sup>®</sup> SPECIALTY PLUG-IN OUTLET CENTER UNITS

- Resettable circuit breaker for overload protection.
- Aluminum housing.
- 15A/120V units feature a 14/3 SJT cord with a NEMA 5-15P plug.
- 20A/120V units feature a 12/3 SJT cord with a NEMA 5-20P plug.
- Snap-on/slide-off mounting.
- All units are UL and cUL Listed.
- 2-Year product warranty.

4 Outlet Unit with 90° Outlets	MODEL #	CORD LENGTH	DIMENSIONS (L"x W"x D")	HOUSING COLOB
	UL1090BC	6'	16¼ x 2 x 1¾	Gray
	UL1090BD	15'	16¼ x 2 x 1¾	Gray
4 Outlet, 20 Amp Unit with Lighted Switch	MODEL #	CORD LENGTH	DIMENSIONS (L"x W"x D")	HOUSING Color
	ULB420-6	6'	10% x 2 x 1¾	Putty White
	ULB420-15	15'	10¾ x 2 x 1¾	Putty White
6 Outlet, 20 Amp Unit with Lighted Switch	MODEL#	CORD LENGTH	DIMENSIONS (L"x W"x D")	HOUSING Color
	ULB620-6	6'	13¼ x 2 x 1¾	Putty White
	ULB620-15	15'	13¼ x 2 x 1¾	Putty White
8 Outlet, 20 Amp Unit with Lighted Switch	MODEL #	CORD LENGTH	DIMENSIONS (L"x W"x D")	HOUSING Color
	ULB820-6	6'	17¼ x 2 x 1¾	Putty White
4 Outlet Special Use Unit	MODEL #	CORD LENGTH	DIMENSIONS (L"x W"x D")	HOUSING Color
	ULBH4-6	6'	10¾ x 2 x 1¾	White
Manufacture and a second se	ULBH4-15	15'	10¾ x 2 x 1¾	White
6 Outlet Special Use Unit	MODEL#	CORD LENGTH	DIMENSIONS (L"x W"x D")	HOUSING Color
	ULBH6-6	6'	13¼ x 2 x 1¾	White
teringe-dap allows man-	ULBH6-15	15'	13¼ x 2 x 1¾	White
International Plug-In Outlet Center Unit	MODEL #	CORD LENGTH	DIMENSIONS (L"x W"x D")	HOUSING Color
	IEC5*	**	11 x 2 x 1¾	Gray
TÜV	** Input is provided	Information Technology Listed. with a male IEC320 Receptacle es are female IEC320. Total unit	Appropriate input cord must be purchased separ rating is 10A, 220V.	rately.

# Wiremold<sup>®</sup> THE CONFIGURABLE SOLUTION<sup>SM</sup>



REDUNDANT POWER



SWITCH GUARD

Even with hundreds of standard power and data protection and distribution products available, you may not be able to find a fit for your application. That's when our experts really shine. We listen to your requirements and then work with you to design and build a solution. Your application drives the design.









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- Technical support

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Delivery in 4 weeks or less



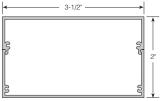
REQUIREMENT

1-1/2



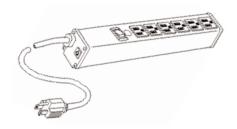
**TYPE 3** 3½"W x 2"H (9cm x 5.1cm) Mounting Type -Keyhole

Color – Putty White

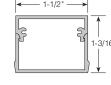


HOUSINGS

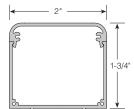
LOCKING PLUG

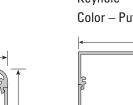


**TYPE 1** 1½"W x 1<sup>3</sup>/<sub>16</sub>"H (3.8cm x 3cm) Mounting Type-Spring Clips Colors – Gray, Black



TYPE 2 2"W x 1¾"H (5.1cm x 4.5cm) Mounting Type-Snap On/Slide Off Colors-Putty White, Gray

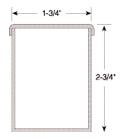




#### **BACK MOUNT HOUSING**



**TYPE 4** 2¾"W x 1¾"H x 19"L (7cm x 4.5cm x 48.7cm) Mounting Type-Rack Color-Matte Black



## **CUSTOM DESIGN FAX FORM**

To get a 24-hour quote on a custom product, fill out this form and fax it to Wiremold/Specialized Products at 860-523-8704.

If you have any additional questions or need help while filling out this form, please call a Wiremold/Specialized Products Representative at 1-800-621-0049, option 2.

Designed By					
Company Name					
	State	Zip			
Fax					
	Target Price_				
Comments:					
	Fax Fax Electrical ( Other				

#### 1. HOUSING

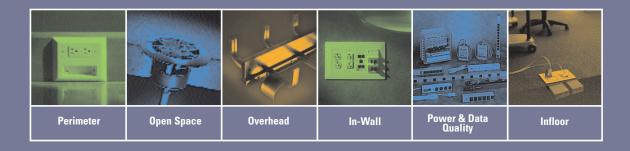
		using	
		)" maximum)	
2.	RECEPTACLES 15 Amp	<ul> <li>Simplex</li> <li>Simplex</li> <li>IEC 320 Outlet</li> </ul>	<ul> <li>Duplex</li> <li>Duplex</li> </ul>
	🖵 Locking	🖵 Non-Locking	
3.	Space Between Red		
	<ul> <li>Other</li> <li>10 Amp</li> <li>30 Amp Capabilit</li> </ul>	□ 15 Amp	🖵 20 Amp
	<ul> <li>Circuit Breaker (</li> <li>No Circuit Break</li> </ul>	Indicate position on d er	rawing)
4.	SWITCH Lighted Remote Indicate position of	🖵 None	
5.	CORD Length G' Input by IEC 320	☐ 15′ Male Inlet (no cord)	🖵 Other
	Gauge		
	Color Black Indicate position of	Putty White cord on drawing	White
6.	PLUG Locking	🖵 Non-locking	
	Ratings I5 Amp Other	🖵 20 Amp	🖵 30 Amp
7.	SURGE PROTEC	TION/NOISE REE	OUCTION
	<ul> <li>High Performanc</li> <li>Computer Grade</li> </ul>	OV UL Clamping Level e (4 Stage Circuitry) (Single Stage Circuitr down cuts power to e	y)
8.	APPROVALS NE UL Other	🖵 cUL	CSA None



60 Woodlawn Street, West Hartford, CT 06110 Tel: (800) 621-0049 - Fax: (860) 523-8704 email: spteam@wiremold.com

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