

Components & Enclosures Terminal Blocks

Low Profile
Standard Profile
Pluggable
Rising Clamp
Double Decker
Triple Decker
Screwless
Inverted
Reverse

CAMDENBOSS
ELECTRONICS & ENCLOSURES

Components Catalogue



Performance Engineered Interconnection and Enclosures Delivered Worldwide



CamdenBoss provides performance engineered electro-mechanical components and enclosure solutions to industries throughout the world; offering design, engineering and production within a totally customer-focused environment to fully support our global customers.

Delivering an extensive range of innovative and cost effective electro-mechanical components, electronic & electrical housings and 19" cabinet solutions, CamdenBoss capitalises on over 40 years of experience serving the Electronics and Electrical industries. CamdenBoss are proud to supply more than 25% of the UK PCB Terminal Block market and offer products ranging from 2.54mm-10.16mm pitch, 4A-57A rated in an extensive selection of styles providing a PCB or interconnection solution for most applications.

Completing the electro-mechanical components range are Fuses & Fuseholders; Batteries; LEDs; Indicators; Miniature, Limit & Safety Switches; DIN Rail Mounted Interface Modules; Control Products and Transformers.

Enclosures are available in a range of universal housings, handheld, diecast, potting, desktop, instrument and DIN Rail enclosures. A comprehensive customisation service offers custom colours, surface coating, RFI shielding, engraving, silk-screening, digital printing, labels & membrane keypads. Short lead times, customisation of connectors and components with machining & digital printing to specific requirements are also available.

Customers can have unique enclosures designed, prototyped and manufactured to their exact specifications with rapid lead-times using our tool-free flat sheet plastic technology, **FSPT**. This is an innovative solution for unique enclosure requirements that can be manufactured without the expensive tooling costs historically associated with bespoke designs. For medium and high volume requirements CamdenBoss offer the complete product design and manufacturing solution, including 3D modeling, tooling, high volume UK & Asia production moulding, manufacturing, assembly and packaging.

We hope you enjoy selecting products from this CamBlock Terminal Block catalogue. Please see our Enclosure Catalogue for our extensive range of housings, enclosures & cabinets, and our Components Catalogue for a wide range of electromechanical products.



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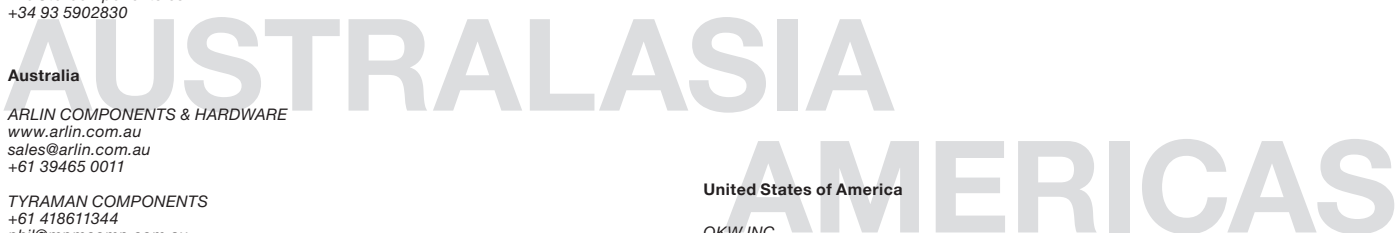


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PCB TERMINAL BLOCKS

STANDARD PCB TERMINAL BLOCKS

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PCB
TERMINAL
BLOCKS

CAMBLOCK PLUS

2.54mm Pitch Rising Clamp Terminal Blocks

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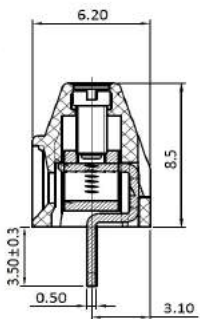
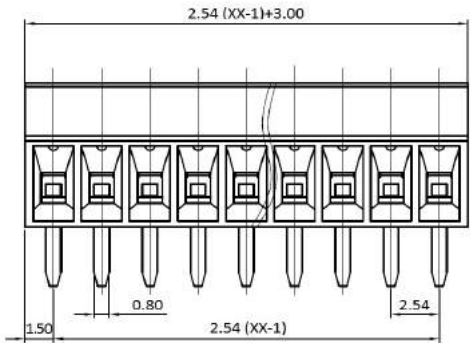
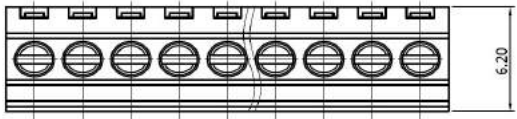
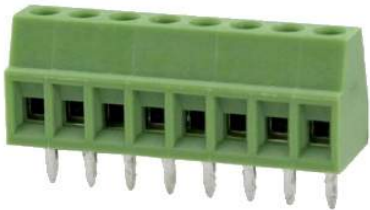
- 2-12 pole solid block
- Professional rising clamp terminals
- 0.12 - 0.82mm² (26-18 AWG) solid and stranded cable
- Moulded in green UL94-V0
- Flame retardant PA66
-  approved

SPECIFICATION

Rating	UL=6A/150V, IEC=8A/130V
Insulation resistance	500MΩ/500V
Withstand voltage	AC 1300V/1min
Contact resistance	20mΩ (max)
Working temperature	-40°C to +105°C
Mouldings	UL94-V0, flame retardant PA66
Pin/terminal	Brass, tin plated
Rising clamp	Brass, Ni plated
Screw	M1.6 steel, zinc plated/0.1Nm
Recommended PCB hole size	1.0mm

TYPE NO.	POLES	LENGTH
CTBP2054/2	2	5.54mm
CTBP2054/3	3	8.08mm
CTBP2054/4	4	10.62mm
CTBP2054/5	5	13.16mm
CTBP2054/6	6	15.70mm
CTBP2054/7	7	18.24mm
CTBP2054/8	8	20.78mm
CTBP2054/9	9	23.32mm
CTBP2054/10	10	25.86mm
CTBP2054/11	11	28.40mm
CTBP2054/12	12	30.94mm

CTBP2054



CAMBLOCK PLUS

3.5mm Pitch Ultra Low Profile Commercial Screw Terminal Blocks

- Ultra low profile
- 2-12 pole interlocking
- UL94-V0 flame retardant PA66
- Double interlock mechanism for increased strength
- 0.5-1.0mm² (24-18AWG)
- Captive screws
- Guided pin alignment
-  US &  approved

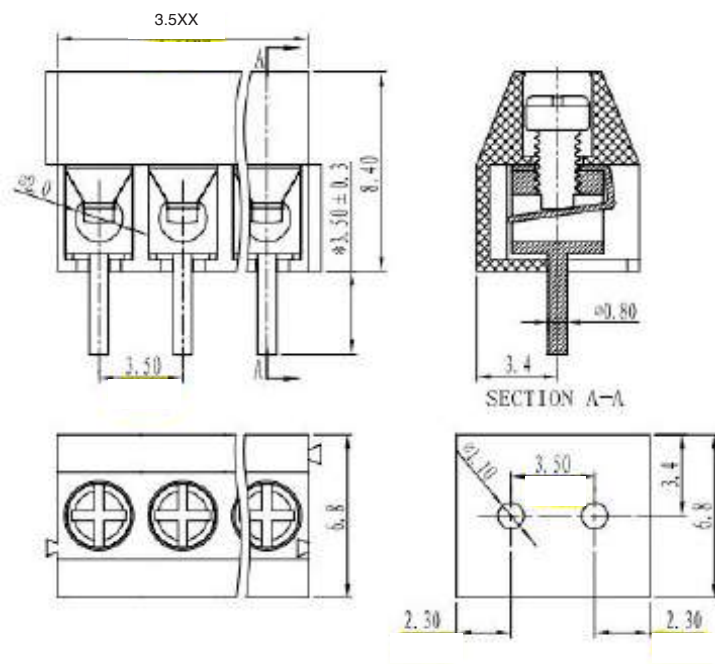
CTBP3051



SPECIFICATION

Rating	UL= 10A/300V, VDE =10A/250V
Insulation resistance	500M Ω /500V
Withstand voltage	AC2000V/1min
Contact resistance	20m Ω (max)
Working temperature	-40°C to 105+°C
Mouldings	UL94-V0 flame retardant PA66
Pin/terminal	Tin plated brass
Wire protector	Phosphor bronze, nickel plated
Screw/torque	M2 steel, zinc plated 0.2Nm
Recommended PCB hole size	ϕ 1.1mm

TYPE NO.	POLES	LENGTH
CTBP3051/2	2	7mm
CTBP3051/3	3	10.5mm
CTBP3051/4	4	14mm
CTBP3051/5	5	17.5mm
CTBP3051/6	6	21mm
CTBP3051/7	7	24.5mm
CTBP3051/8	8	28mm
CTBP3051/9	9	31.5mm
CTBP3051/10	10	35mm
CTBP3051/11	11	38.5mm
CTBP3051/12	12	42mm



CAMBLOCK

5mm Pitch Low Profile Terminal Blocks

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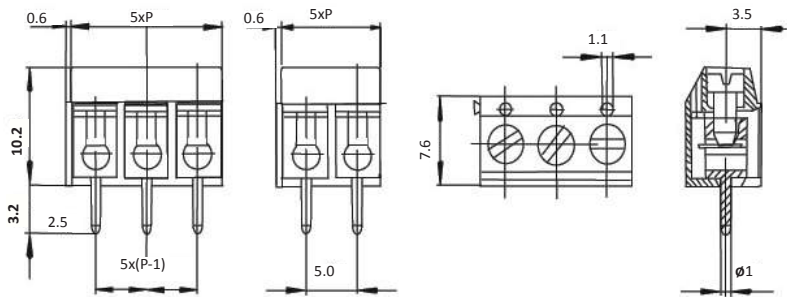
- 2-12 pole interlocking
- Moulded in black
UL94-V0 Flame retardant PA66
- Wire protector terminals
- Guided pin alignment
- 0.3-2 mm² (22-14 AWG)
-  approved

CTB5202



SPECIFICATION	
Rating	16A/250V
Insulation resistance	5000M Ω /1000V
Withstand voltage	AC1500V/1min
Contact resistance	20m Ω (max)
Working temperature	-33°C to 120+°C
Mouldings	UL94-V0 flame retardant PA66
Pin/terminal	Nickel plated brass
Wire protector	Stainless steel
Screw/torque	M2.5 steel, nickel plated 0.4Nm
Recommended PCB hole size	ϕ 1.3mm

TYPE NO.	POLES	LENGTH
CTB5202/2	2	10mm
CTB5202/3	3	15mm
CTB5202/4	4	20mm
CTB5202/5	5	25mm
CTB5202/6	6	30mm
CTB5202/7	7	35mm
CTB5202/8	8	40mm
CTB5202/9	9	45mm
CTB5202/10	10	50mm
CTB5202/11	11	55mm
CTB5202/12	12	60mm



CAMBLOCK

5mm Pitch Low Profile Terminal Blocks - Wide Cable Entry

- Allows connection of multiple cables in a low profile terminal block
- 2-12 pole interlocking
- Moulded in black or green
- UL94-V0 Flame retardant PA66
- Wire protector terminals
- Guided pin alignment
- Extra wide cable entry
0.3-2mm² (22-14 AWG)
-  approved

CTB5202W



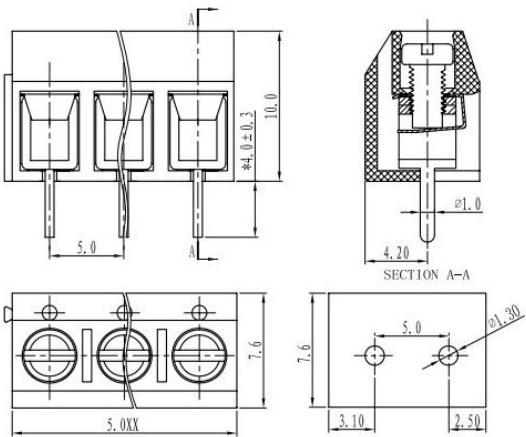
CTB5202W/GN



SPECIFICATION	
Rating	16A/250V
Insulation resistance	5000M Ω /1000V
Withstand voltage	AC1500V/1min
Contact resistance	20m Ω (max)
Working temperature	-33°C to 120+°C
Mouldings	UL94-V0 flame retardant PA66
Pin/terminal	Nickel plated brass
Wire protector	Stainless steel
Screw/torque	M2.5 steel, nickel plated 0.4Nm
Recommended PCB hole size	ϕ 1.3mm

TYPE NO.	POLES	LENGTH
CTB5202W/2	2	10mm
CTB5202W/3	3	15mm
CTB5202W/4	4	20mm
CTB5202W/5	5	25mm
CTB5202W/6	6	30mm
CTB5202W/7	7	35mm
CTB5202W/8	8	40mm
CTB5202W/9	9	45mm
CTB5202W/10	10	50mm
CTB5202W/11	11	55mm
CTB5202W/12	12	60mm

TYPE NO.	POLES	LENGTH
CTB5202W/2/GN	2	10mm
CTB5202W/3/GN	3	15mm
CTB5202W/4/GN	4	20mm
CTB5202W/5/GN	5	25mm
CTB5202W/6/GN	6	30mm
CTB5202W/7/GN	7	35mm
CTB5202W/8/GN	8	40mm
CTB5202W/9/GN	9	45mm
CTB5202W/10/GN	10	50mm
CTB5202W/11/GN	11	55mm
CTB5202W/12/GN	12	60mm



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5mm Pitch Low Profile Screw Terminal Blocks

PCB
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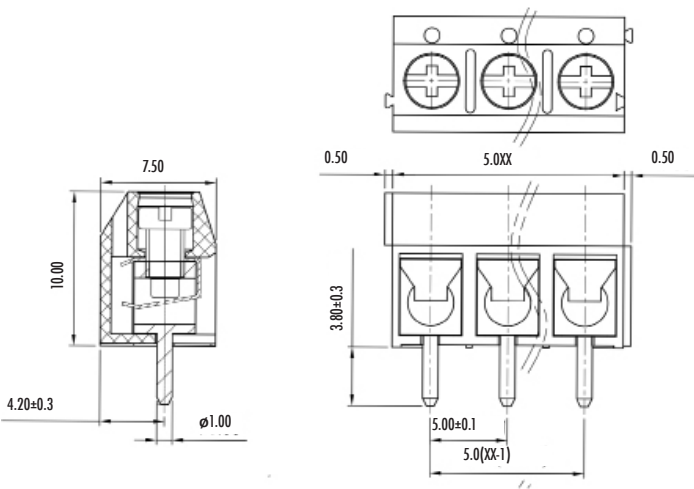
- 2 & 3 pole interlocking
- Test probe facility
- Moulded in green UL94-V0 flame retardant PA66
- 1.5mm² (22-14AWG)
- Wire protector terminals
- Guided pin alignment
- Anti solder wicking terminal
-   approved

CTBP5000



SPECIFICATION	
Rating	UL=16A/250V, VDE=24A/250V
Insulation resistance	500M Ω /500V
Withstand voltage	AC2000V/1min
Contact resistance	20m Ω (max)
Working temperature	-40°C to 105+°C
Mouldings	UL94-V0 flame retardant PA66
Pin/terminal	Tin plated brass
Wire protector	Phosphor bronze, nickel plated
Screw/torque	M2.5 steel, zinc plated 0.4Nm
Recommended PCB hole size	ϕ 1.2mm

TYPE NO.	POLES	LENGTH
CTBP5000/2	2	10mm
CTBP5000/3	3	15mm
CTBP5000/4	4	20mm
CTBP5000/5	5	25mm
CTBP5000/6	6	30mm
CTBP5000/7	7	35mm
CTBP5000/8	8	40mm
CTBP5000/9	9	45mm
CTBP5000/10	10	50mm
CTBP5000/11	11	55mm
CTBP5000/12	12	60mm



CAMBLOCK

5mm Pitch Low Profile 90° Terminal Blocks

- 2-12 pole interlocking
- Moulded in black
UL94V-0 PA
- Guided pin alignment
- Wire protector terminals
- 0.3-2 mm² (22-14 AWG)
-  approved

CTB5252

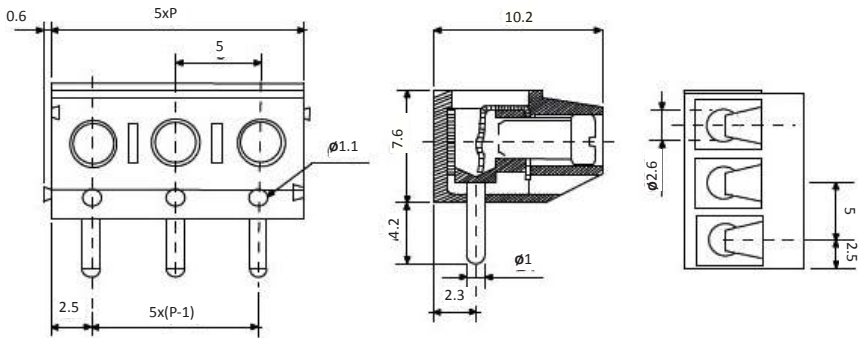


SPECIFICATION

Rating	16A/250V
Insulation resistance	5000M Ω /1000V
Withstand voltage	AC1500V/1min
Contact resistance	20m Ω (max)
Working temperature	-33°C to 120+°C
Mouldings	UL94-V0 flame retardant PA66
Pin/terminal	Nickel plated brass
Wire protector	Stainless steel
Screw/torque	M2.5 steel, nickel plated 0.4Nm
Recommended PCB hole size	ϕ 1.3mm

PCB
TERMINAL
BLOCKS

TYPE NO.	POLES	LENGTH
CTB5252/2	2	10mm
CTB5252/3	3	15mm
CTB5252/4	4	20mm
CTB5252/5	5	25mm
CTB5252/6	6	30mm
CTB5252/7	7	35mm
CTB5252/8	8	40mm
CTB5252/9	9	45mm
CTB5252/10	10	50mm
CTB5252/11	11	55mm
CTB5252/12	12	60mm



CAMBLOCK PLUS

5mm Pitch Low Profile 90° Screw Terminal Blocks

PCB
TERMINAL
BLOCKS

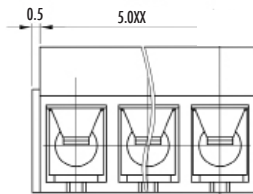
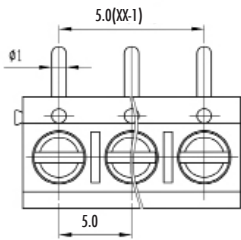
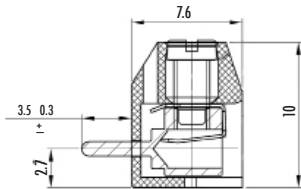
- 2 & 3 pole interlocking
- 1.5mm² (22-14AWG)
- Test probe facility
- 90° Mounting
- Moulded in UL94-V0 flame retardant PA66
- Wire protector terminals
- Anti solder wicking terminal
- Guided pin alignment
-  approved

CTBP5050



SPECIFICATION	
Rating	UL=16A/250V, VDE=24A/250V
Insulation resistance	500M Ω /500V
Withstand voltage	AC2000V/1min
Contact resistance	20m Ω (max)
Working temperature	-40°C to 120+°C
Mouldings	UL94-V0 flame retardant PA66
Pin/terminal	Tin plated brass
Wire protector	Phosphor bronze, nickel plated
Screw/torque	M2.5 steel, zinc plated 0.4Nm
Recommended PCB hole size	ϕ 1.2mm

TYPE NO.	POLES	LENGTH
CTBP5050/2	2	10mm
CTBP5050/3	3	15mm
CTBP5050/4	4	20mm
CTBP5050/5	5	25mm
CTBP5050/6	6	30mm
CTBP5050/7	7	35mm
CTBP5050/8	8	40mm
CTBP5050/9	9	45mm
CTBP5050/10	10	50mm
CTBP5050/11	11	55mm
CTBP5050/12	12	60mm



CAMBLOCK

5mm Pitch Low Profile Rising Clamp Terminal Blocks

- 2-12 pole double Interlocking mechanism for increased strength
- 4-12 pole solid block and end stackable
- Moulded in green UL94-V0 flame retardant PA66
- Professional rising clamp terminals
- 0.128mm²-1.23mm² (26- 16AWG) solid cable/ stranded cable
- Captive screws
-  approved

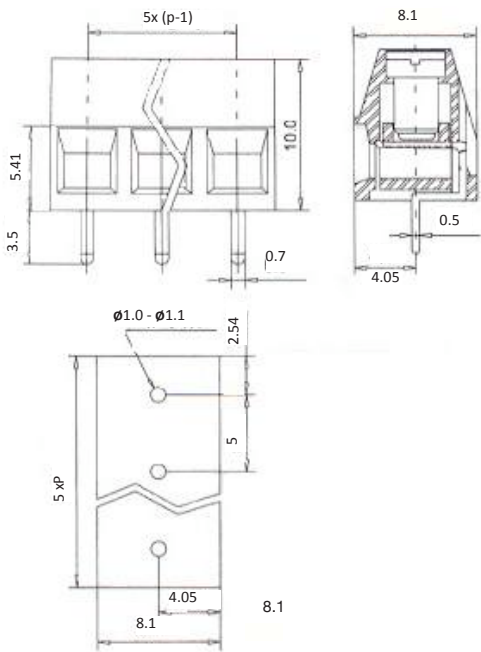
CTB0502



SPECIFICATION	
Rating	10A/300V
Insulation resistance	5000M Ω /1000V
Withstand voltage	AC1500V/1min
Contact resistance	20m Ω (max)
Working temperature	-33°C to 120+°C
Mouldings	UL94-V0 flame retardant PA66
Screw/torque	M2.5 steel, nickel plated 0.4Nm
Recommended PCB hole size	ϕ 1.4mm

PCB
TERMINAL
BLOCKS

TYPE NO.	POLES	LENGTH
CTB0502/2	2	10mm
CTB0502/3	3	15mm
CTB0502/4	4	20mm
CTB0502/5	5	25mm
CTB0502/6	6	30mm
CTB0502/7	7	35mm
CTB0502/8	8	40mm
CTB0502/9	9	45mm
CTB0502/10	10	50mm
CTB0502/11	11	55mm
CTB0502/12	12	60mm



CAMBLOCK PLUS

5mm Pitch Low Profile Rising Clamp Terminal Blocks

PCB
TERMINAL
BLOCKS

- 2 & 3 pole double interlocking mechanism for increased strength
- Moulded in green UL94-V0 flame retardant PA66
- Professional rising clamp terminals
- 1.0mm² (22-16AWG)
- Guided pin alignment
- Captive screws
-   approved

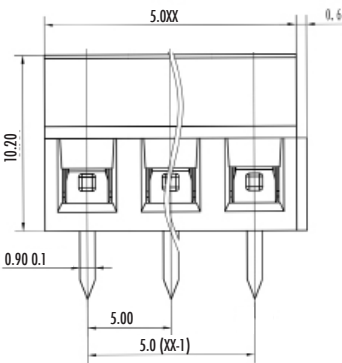
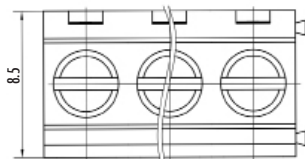
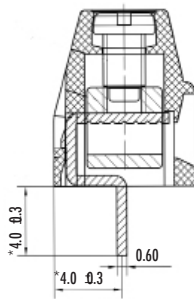
CTBP0500



SPECIFICATION

Rating	UL=8A/300V, VDE=15A/250V
Insulation resistance	500M Ω /500V
Withstand voltage	AC2000V/1min
Contact resistance	20m Ω (max)
Working temperature	-40°C to 105+°C
Mouldings	UL94-V0 flame retardant PA66
Pin/terminal	Tin plated brass
Rising clamp	Brass, nickel plated
Screw/torque	M2.5 steel, zinc plated 0.4Nm
Recommended PCB hole size	ϕ 1.3mm

TYPE NO.	POLES	LENGTH
CTBP0500/2	2	10mm
CTBP0500/3	3	15mm
CTBP0500/4	4	20mm
CTBP0500/5	5	25mm
CTBP0500/6	6	30mm
CTBP0500/7	7	35mm
CTBP0500/8	8	40mm
CTBP0500/9	9	45mm
CTBP0500/10	10	50mm
CTBP0500/11	11	55mm
CTBP0500/12	12	60mm



CAMBLOCK

5mm Pitch 45° Rising Clamp Terminal Blocks

- 2-12 pole interlocking
- Moulded in black
UL94-V0 Flame retardant PA66
- Professional rising clamp terminal
- 0.2-3.3mm² (24-12 AWG)
-  approved

CTB3202

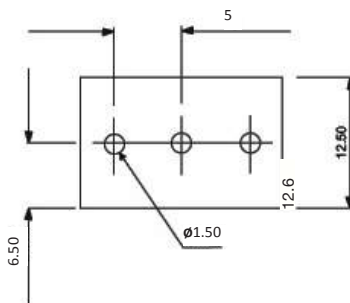
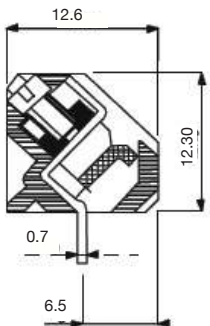
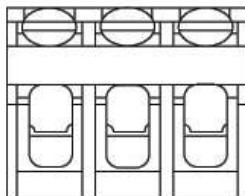
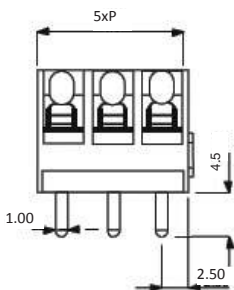


SPECIFICATION

Rating	15A 300V
Insulation resistance	5000M Ω /1000V
Withstand voltage	AC2000V/1min
Contact resistance	20m Ω
Working temperature	-33°C to +120°C
Mouldings	UL94-V0 flame retardant PA66
Screw/torque	M2.5 steel, nickel plated 0.4Nm
Recommended PCB hole size	ϕ 1.2mm-1.4mm

PCB
TERMINAL
BLOCKS

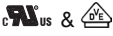
TYPE NO.	POLES	LENGTH
CTB3202/2	2	10mm
CTB3202/3	3	15mm
CTB3202/4	4	20mm
CTB3202/5	5	25mm
CTB3202/6	6	30mm
CTB3202/7	7	35mm
CTB3202/8	8	40mm
CTB3202/9	9	45mm
CTB3202/10	10	50mm
CTB3202/11	11	55mm
CTB3202/12	12	60mm



CAMBLOCK PLUS

5mm Pitch Low Profile 45° Rising Clamp Terminal Blocks

PCB
TERMINAL
BLOCKS

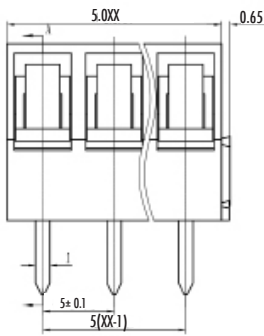
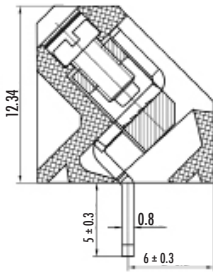
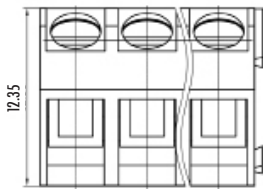
- 2 & 3 pole interlocking
- 4-12 pole pre-assembled
- 45° mounting
- Moulded in green UL94-V0 flame retardant PA66
- Professional rising clamp terminals
- VDE 2.5mm²
- UL 22-14AWG (0.33-2.08mm²)
- Captive screws
-  approved

CTBP3000



SPECIFICATION	
Rating	UL=15A/300V, VDE=24A/300V
Insulation resistance	500M Ω /500V
Withstand voltage	AC2000V/1min
Contact resistance	20m Ω (max)
Working temperature	-40°C to 105+°C
Mouldings	UL94-V0 flame retardant PA66
Pin/terminal	Tin plated brass
Rising clamp	Brass, nickel plated
Screw/torque	M2.5 steel, zinc plated 0.4Nm
Recommended PCB hole size	ϕ 1.6mm

TYPE NO.	POLES	LENGTH
CTBP3000/2	2	10mm
CTBP3000/3	3	15mm
CTBP3000/4	4	20mm
CTBP3000/5	5	25mm
CTBP3000/6	6	30mm
CTBP3000/7	7	35mm
CTBP3000/8	8	40mm
CTBP3000/9	9	45mm
CTBP3000/10	10	50mm
CTBP3000/11	11	55mm
CTBP3000/12	12	60mm



CAMBLOCK

5mm Pitch Standard Profile Terminal Blocks

- 2-12 pole interlocking
- Moulded in black UL94V-0 PA flame retardant PA66
- Wire protector terminals
- 0.3-2mm² (22-14 AWG)
- Guided pin alignment
-  approved

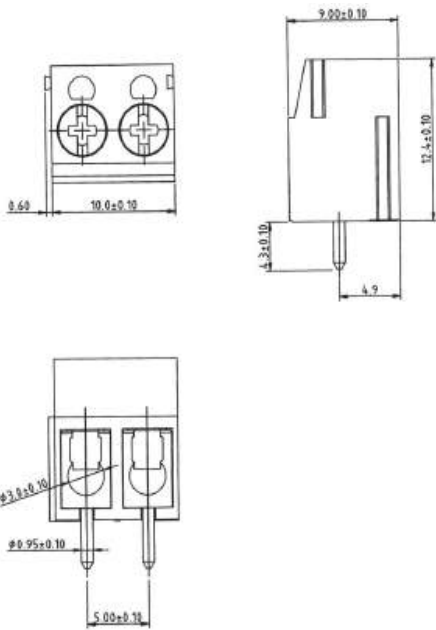
CTB1202



SPECIFICATION	
Rating	16A 250V
Insulation resistance	5000M Ω /1000V
Withstand voltage	AC1500V/1min
Contact resistance	20m Ω
Working temperature	-33°C to +120°C
Mouldings	UL94-V0 flame retardant PA66
Wire protector	Stainless steel
Screw/torque	M3 steel, nickel plated 0.4Nm
Recommended PCB hole size	ϕ 1.2mm-1.4mm

PCB
TERMINAL
BLOCKS

TYPE NO.	POLES	LENGTH
CTB1202/2	2	10mm
CTB1202/3	3	15mm
CTB1202/4	4	20mm
CTB1202/5	5	25mm
CTB1202/6	6	30mm
CTB1202/7	7	35mm
CTB1202/8	8	40mm
CTB1202/9	9	45mm
CTB1202/10	10	50mm
CTB1202/11	11	55mm
CTB1202/12	12	60mm



CAMBLOCK PLUS

5mm Pitch Standard Profile Screw Terminal Blocks

PCB
TERMINAL
BLOCKS

- 2 & 3 pole interlocking
- Guided pin alignment
- Moulded in UL94-V0 flame retardant PC
- Wire protector terminals
- 1.5mm² (22-14AWG)
- Anti solder wicking terminals
-   approved

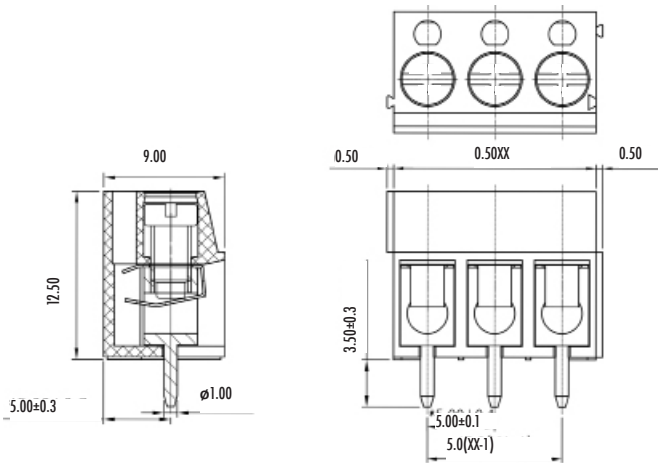
CTBP1000



SPECIFICATION

Rating	UL=16A/250V, VDE=24A/250V
Insulation resistance	500M Ω /500V
Withstand voltage	AC2000V/1min
Contact resistance	20m Ω (max)
Working temperature	-40°C to 105+°C
Mouldings	UL94-V0 flame retardant PA66
Pin/terminal	Tin plated brass
Wire protector	Phosphor bronze, nickel plated
Screw/torque	M3 steel, zinc plated 0.5Nm
Recommended PCB hole size	ϕ 1.2mm

TYPE NO.	POLES	LENGTH
CTBP1000/2	2	10mm
CTBP1000/3	3	15mm
CTBP1000/4	4	20mm
CTBP1000/5	5	25mm
CTBP1000/6	6	30mm
CTBP1000/7	7	35mm
CTBP1000/8	8	40mm
CTBP1000/9	9	45mm
CTBP1000/10	10	50mm
CTBP1000/11	11	55mm
CTBP1000/12	12	60mm



CAMBLOCK PLUS

5mm Pitch Standard Profile 90° Screw Terminal Blocks

- 2 & 3 pole interlocking
- Guided pin alignment
- Moulded in UL94-V0 flame retardant PA66
- Wire protector terminals
- 1.5mm² (22-14AWG)
- Anti solder wicking terminals
-   approved

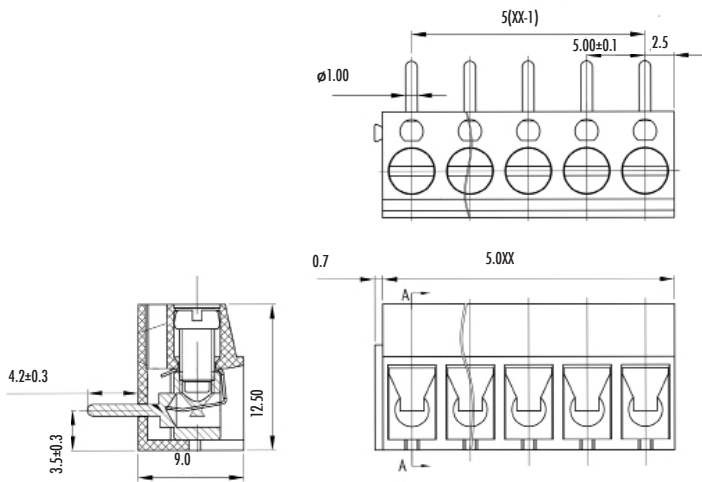
CTBP1050



SPECIFICATION	
Rating	UL16A/250V, IEC=24A/250V
Insulation resistance	500M Ω /500V
Withstand voltage	AC2000V/1min
Contact resistance	20m Ω (max)
Working temperature	-30°C to 120+°C
Mouldings	UL94-V0 flame retardant PA66
Pin/terminal	Tin plated brass
Wire protector	Phosphor bronze, nickel plated
Screw/torque	M3 steel, zinc plated 0.5Nm
Recommended PCB hole size	ϕ 1.2mm

PCB
TERMINAL
BLOCKS

TYPE NO.	POLES	LENGTH
CTBP1050/2	2	10mm
CTBP1050/3	3	15mm
CTBP1050/4	4	20mm
CTBP1050/5	5	25mm
CTBP1050/6	6	30mm
CTBP1050/7	7	35mm
CTBP1050/8	8	40mm
CTBP1050/9	9	45mm
CTBP1050/10	10	50mm
CTBP1050/11	11	55mm
CTBP1050/12	12	60mm



CAMBLOCK

5mm Pitch Standard Profile Rising Clamp Terminal Blocks

PCB
TERMINAL
BLOCKS

- 2-12 pole interlocking
- Professional rising clamp terminals
- Moulded in green UL94-V0 Flame retardant PA66
- 0.32-3.3 mm² (22-12 AWG)
- Guided pin alignment
-  US approved

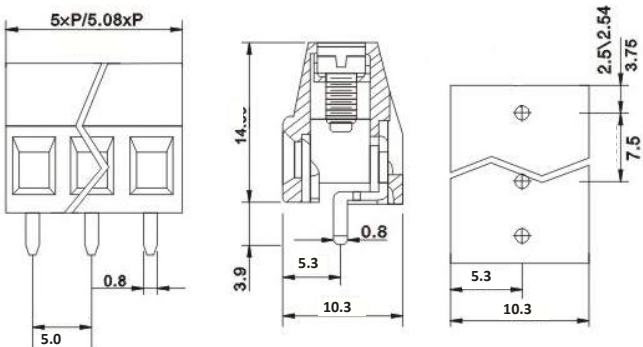
CTB0102



SPECIFICATION

Rating	10A/300V
Insulation resistance	5000M Ω /1000V
Withstand voltage	AC1500V/1min
Contact resistance	20m Ω (max)
Working temperature	-33°C to 120+°C
Mouldings	UL94-V0 flame retardant PA66
Screw/torque	M2.5 steel, nickel plated 0.4Nm
Recommended PCB hole size	ϕ 1.5mm

TYPE NO.	POLES	LENGTH
CTB0102/2	2	10mm
CTB0102/3	3	15mm
CTB0102/4	4	20mm
CTB0102/5	5	25mm
CTB0102/6	6	30mm
CTB0102/7	7	35mm
CTB0102/8	8	40mm
CTB0102/9	9	45mm
CTB0102/10	10	50mm
CTB0102/11	11	55mm
CTB0102/12	12	60mm



CAMBLOCK PLUS

5mm Pitch Standard Profile Rising Clamp Terminal Blocks

- 2 & 3 pole double
Interlocking mechanism for
increased strength
- Moulded in green UL94-V0
flame retardant PA66
- 2.5mm² (22-12AWG)
- Professional rising
clamp terminals
- Guided pin alignment
- Captive screws
-  &  approved

CTBP0100

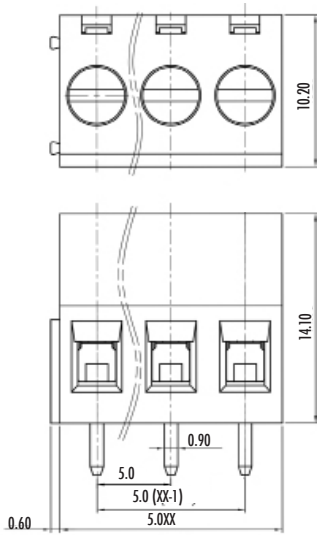
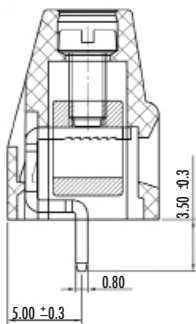


SPECIFICATION

Rating	UL=16A/300V, VDE=20A/250V
Insulation resistance	500M Ω /500V
Withstand voltage	AC2000V/1min
Contact resistance	20m Ω (max)
Working temperature	-40°C to 105+°C
Mouldings	UL94-V0 flame retardant PA66
Pin/terminal	Tin plated brass
Rising clamp	Brass, nickel plated
Screw/torque	M2.5 steel, zinc plated 0.4Nm
Recommended PCB hole size	ϕ 1.5mm

PCB
TERMINAL
BLOCKS

TYPE NO.	POLES	LENGTH
CTBP0100/2	2	10mm
CTBP0100/3	3	15mm
CTBP0100/4	4	20mm
CTBP0100/5	5	25mm
CTBP0100/6	6	30mm
CTBP0100/7	7	35mm
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CTBP0100/10	10	50mm
CTBP0100/11	11	55mm
CTBP0100/12	12	60mm



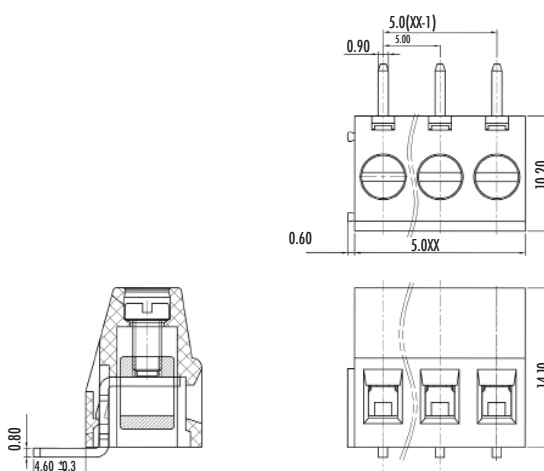
PCB TERMINAL BLOCKS

- 2 & 3 pole double interlocking mechanism for increased strength
- Moulded in green UL94-V0 flame retardant PA66
- Professional rising clamp terminals
- 2.5mm² (22-12AWG)
- Guided pin alignment
- Captive screws
- approved



SPECIFICATION	
Rating	UL=16A/300V, VDE=20A/250V
Insulation resistance	500M Ω /500V
Withstand voltage	AC2000V/1min
Contact resistance	20m Ω (max)
Working temperature	-40°C to 105+°C
Mouldings	UL94-V0 flame retardant PA66
Pin/terminal	Tin plated brass
Rising clamp	Brass, nickel plated
Screw/torque	M2.5 steel, zinc plated 0.4Nm
Recommended PCB hole size	ϕ 1.5mm

TYPE NO.	POLES	LENGTH
CTBP0150/2	2	10mm
CTBP0150/3	3	15mm
CTBP0150/4	4	20mm
CTBP0150/5	5	25mm
CTBP0150/6	6	30mm
CTBP0150/7	7	35mm
CTBP0150/8	8	40mm
CTBP0150/9	9	45mm
CTBP0150/10	10	50mm
CTBP0150/11	11	55mm
CTBP0150/12	12	60mm



CAMBLOCK PLUS

5mm Pitch Inline Screw PCB Terminal Blocks

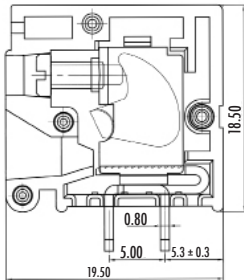
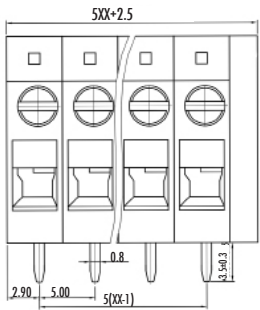
- 1 to 12 pole terminals in 5mm pitch
- Available in horizontal or vertical orientations
- System provides same-side access as wire entry
- Useful in applications with restricted vertical access, e.g. covered enclosures
- Moulded in green UL94-V0 flame retardant PA66
- 2.5mm² (24-12AWG)
- Double row pins for enhanced board stability
-  approved

SPECIFICATION	
Rating	UL=20A/300V, VDE=24A/450V
Insulation resistance	500M Ω/500V
Withstand voltage	AC2000V/1min
Contact resistance	20mΩ (max)
Working temperature	-40°C to 105+°C
Mouldings	UL94-V0 flame retardant PA66
Pin/terminal	Brass, tin plated
Cage clamp	Steel, zinc plated
Screw/torque	M2.5 steel, zinc plated 0.4Nm
Recommended PCB hole size	ø1.4mm

PCB
TERMINAL
BLOCKS

Vertical

TYPE NO.	POLES	LENGTH
CTBP90VG/2	2	12.5mm
CTBP90VG/3	3	17.5mm
CTBP90VG/4	4	22.5mm
CTBP90VG/5	5	27.5mm
CTBP90VG/6	6	32.5mm
CTBP90VG/7	7	37.5mm
CTBP90VG/8	8	42.5mm
CTBP90VG/9	9	47.5mm
CTBP90VG/10	10	52.5mm
CTBP90VG/11	11	57.5mm
CTBP90VG/12	12	62.5mm

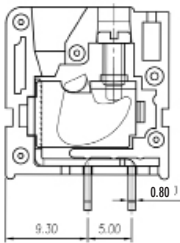
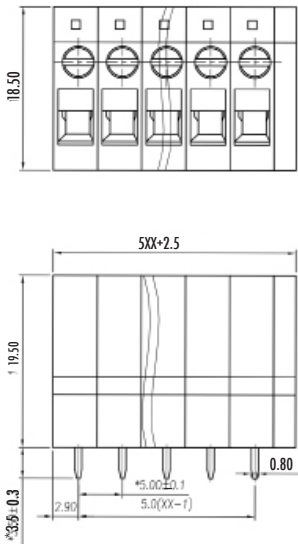


CTBP90VG



Horizontal

TYPE NO.	POLES	LENGTH
CTBP90HG/2	2	12.5mm
CTBP90HG/3	3	17.5mm
CTBP90HG/4	4	22.5mm
CTBP90HG/5	5	27.5mm
CTBP90HG/6	6	32.5mm
CTBP90HG/7	7	37.5mm
CTBP90HG/8	8	42.5mm
CTBP90HG/9	9	47.5mm
CTBP90HG/10	10	52.5mm
CTBP90HG/11	11	57.5mm
CTBP90HG/12	12	62.5mm



CTBP90HG



CAMBLOCK

5mm Pitch Double Decker Rising Clamp Terminal Blocks

PCB
TERMINAL
BLOCKS

- 4(2x2) & 6(2x3) pole double interlocking mechanism for increased strength
- Double decker
- Moulded in green UL94-V0 flame retardant PA
- Professional rising clamp terminals
- 0.3-3.3 mm² (22-12 AWG)
- Guided pin alignment
-  approved

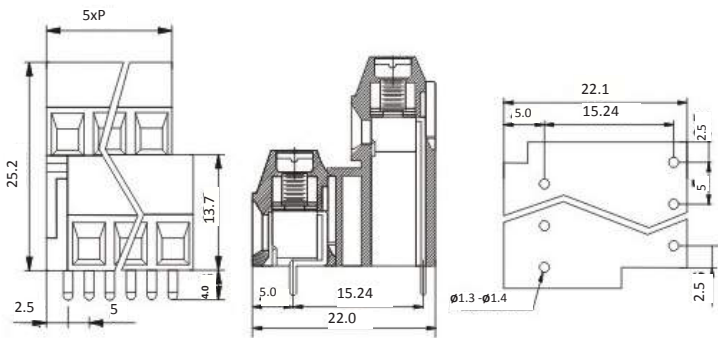
CTBDD2VG



SPECIFICATION

Rating	10A/300V
Insulation resistance	5000MΩ/1000V
Withstand voltage	AC2000V/1min
Working temperature	-33°C to +120°C
Moulding	UL94-V0 flame retardant PA
Pin/terminal	Tinned, nickel plated brass
Wire clamp	Nickel plated brass
Screw/torque	M2.5 steel, zinc plated 0.5Nm
Recommended PCB hole size	ø1.3mm

TYPE NO.	POLES	LENGTH
CTBDD2VG/2	4	12.5mm
CTBDD2VG/3	6	17.5mm



CAMBLOCK PLUS

5mm Pitch Double Decker Rising Clamp Terminal Blocks

- Double interlocking mechanism for increased strength
- Double decker
- Moulded in green UL94-V0 flame retardant PA66
- Professional rising clamp terminals
- 2.5mm² (30-12AWG)
- Guided pin alignment
-   approved

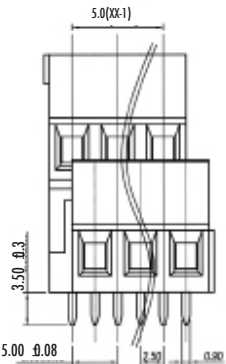
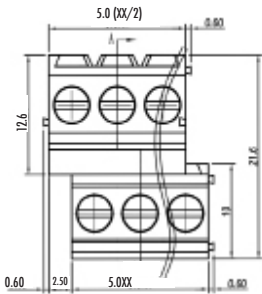
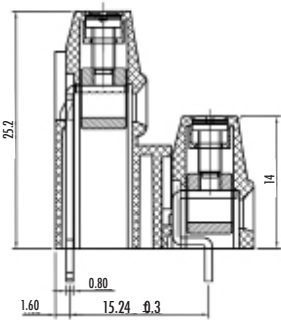
CTBPDDVG



SPECIFICATION	
Rating	UL=15A/300V, VDE=18A/250V
Insulation resistance	500M Ω/500V
Withstand voltage	AC2000V/1min
Contact resistance	20mΩ (max)
Working temperature	-40°C to 105+°C
Mouldings	UL94-V0 flame retardant PA66
Pin/terminal	Tin plated brass
Rising clamp	Brass, nickel plated
Screw/torque	M2.5 steel,zinc plated 0.4Nm
Recommended PCB hole size	ø1.5mm

PCB
TERMINAL
BLOCKS

TYPE NO.	POLES	LENGTH
CTBPDDVG/2	4	12.5mm
CTBPDDVG/3	6	17.5mm
CTBPDDVG/4	8	22.5mm
CTBPDDVG/5	10	27.5mm
CTBPDDVG/6	12	32.5mm
CTBPDDVG/7	14	37.5mm
CTBPDDVG/8	16	42.5mm
CTBPDDVG/9	18	47.5mm
CTBPDDVG/10	20	52.5mm
CTBPDDVG/11	22	57.5mm
CTBPDDVG/12	24	62.5mm



CAMBLOCK PLUS

5mm Pitch Triple Decker Terminal Blocks

PCB
TERMINAL
BLOCKS

- Triple decker terminals
- Moulded in green UL94-V0 flame retardant PA66
- 1.5mm² (30-14AWG)
- Professional rising clamp terminals
- Guided pin alignment
-  US &  approved

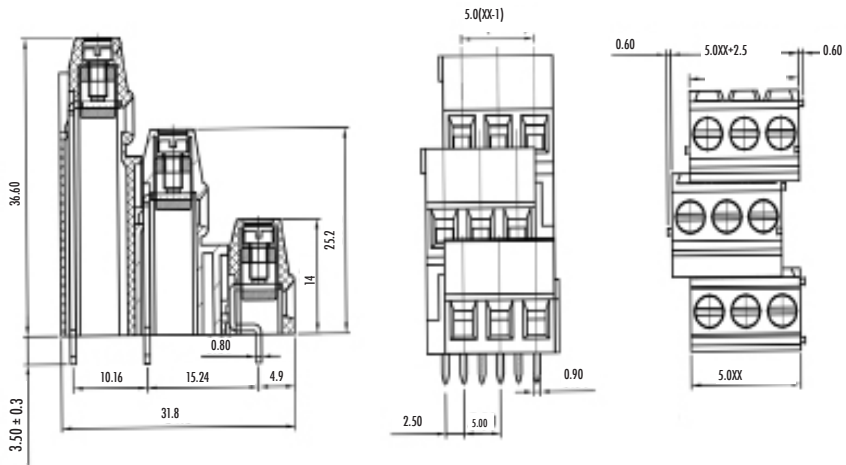
CTBPTDVG



SPECIFICATION

Rating	UL=15A/300V, VDE=18A/250V
Insulation resistance	500M Ω /500V
Withstand voltage	AC2000V/1min
Contact resistance	20m Ω (max)
Working temperature	-40°C to 105+°C
Mouldings	UL94-V0 flame retardant PA66
Pin/terminal	Tin plated brass
Rising clamp	Brass, nickel plated
Screw/torque	M2.5 steel, zinc plated 0.4Nm
Recommended PCB hole size	ϕ 1.5mm

TYPE NO.	POLES	LENGTH
CTBPTDVG/2	6	12.5mm
CTBPTDVG/3	9	17.5mm
CTBPTDVG/4	12	22.5mm
CTBPTDVG/5	15	27.5mm
CTBPTDVG/6	18	32.5mm
CTBPTDVG/7	21	37.5mm
CTBPTDVG/8	24	42.5mm
CTBPTDVG/9	27	47.5mm
CTBPTDVG/10	30	52.5mm
CTBPTDVG/11	33	57.5mm
CTBPTDVG/12	36	62.5mm



CAMBLOCK

5.08mm Pitch Low Profile Rising Clamp Terminal Blocks

- 2-12 pole double interlocking mechanism for increased strength
- 4-12 solid block end stackable
- Moulded in green UL94-V0 flame retardant PA66
- Professional rising clamp terminals
- 0.13-1.31mm² (26-16 AWG)
- Guided pin alignment
- Captive screws
-  US approved

CTB0509

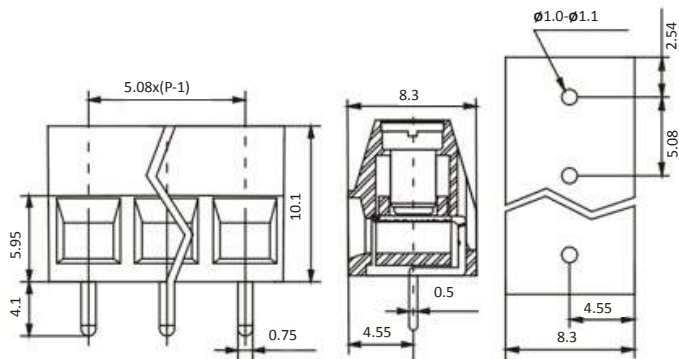


SPECIFICATION

Rating	10A 300V
Insulation resistance	5000M Ω /1000V
Withstand voltage	AC2000V/1min
Contact resistance	20m Ω
Working temperature	-33°C to +120°C
Mouldings	UL94-V0 flame retardant PA66
Pin/terminal	Tin plated brass
Wire clamp	Nickel plated brass
Screw/torque	M2.5 steel, nickel plated 0.4Nm
Recommended PCB hole size	ϕ 1.2mm

PCB
TERMINAL
BLOCKS

TYPE NO.	POLES	LENGTH
CTB0509/2	2	10.16mm
CTB0509/3	3	15.24mm
CTB0509/4	4	20.32mm
CTB0509/5	5	25.4mm
CTB0509/6	6	30.48mm
CTB0509/7	7	35.56mm
CTB0509/8	8	40.64mm
CTB0509/9	9	45.72mm
CTB0509/10	10	50.8mm
CTB0509/11	11	55.88mm
CTB0509/12	12	60.96mm



CAMBLOCK

5.08mm Low Profile 90° Rising Clamp Terminal Blocks

PCB
TERMINAL
BLOCKS

- 2 & 3 pole double interlocking mechanism for increased strength
- Moulded in green UL94-V0 flame retardant PA66
- Professional rising clamp terminals
- 0.3mm²- 2.5mm² (22 - 14 AWG)
- Guided pin alignment
- Captive screw
-  approved

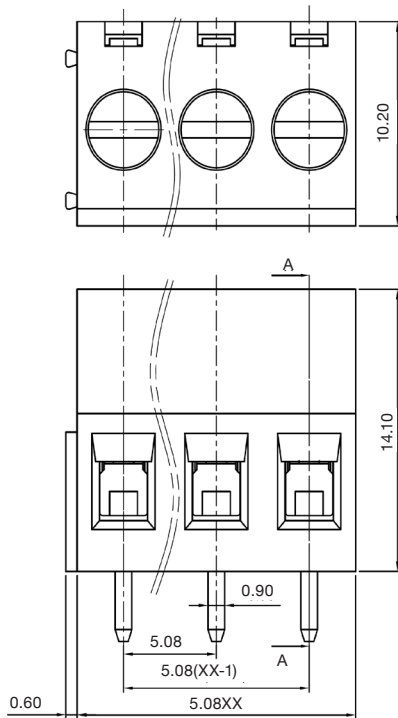
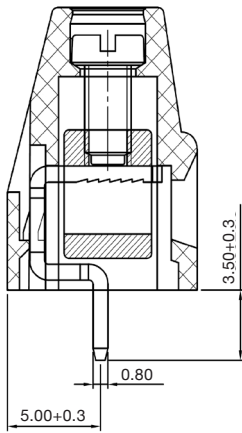
CTB0107



SPECIFICATION

Rating	UL=16A/300V
Insulation resistance	500M Ω /500V
Withstand voltage	AC2000V/1 (min)
Contact resistance	20m Ω (max)
Working temperature	-40°C to +105°C
Moulding	UL94-V0 flame retardant PA66
Pin/terminal	Tin plated brass
Rising clamp	Nickel plated brass
Screw/torque	M2.5 steel, zinc plated 0.4Nm
Recommended PCB hole size	ϕ 1.5mm

TYPE NO.	POLES	LENGTH
CTB0107/2	2	10.16mm
CTB0107/3	3	15.24mm
CTB0107/4	4	20.32mm
CTB0107/5	5	25.04mm
CTB0107/6	6	30.48mm
CTB0107/7	7	35.56mm
CTB0107/8	8	40.64mm
CTB0107/9	9	45.72mm
CTB0107/10	10	50.08mm
CTB0107/11	11	55.88mm
CTB0107/12	12	60.96mm



CAMBLOCK

5.08mm Standard Profile 90° Rising Clamp Terminal Blocks

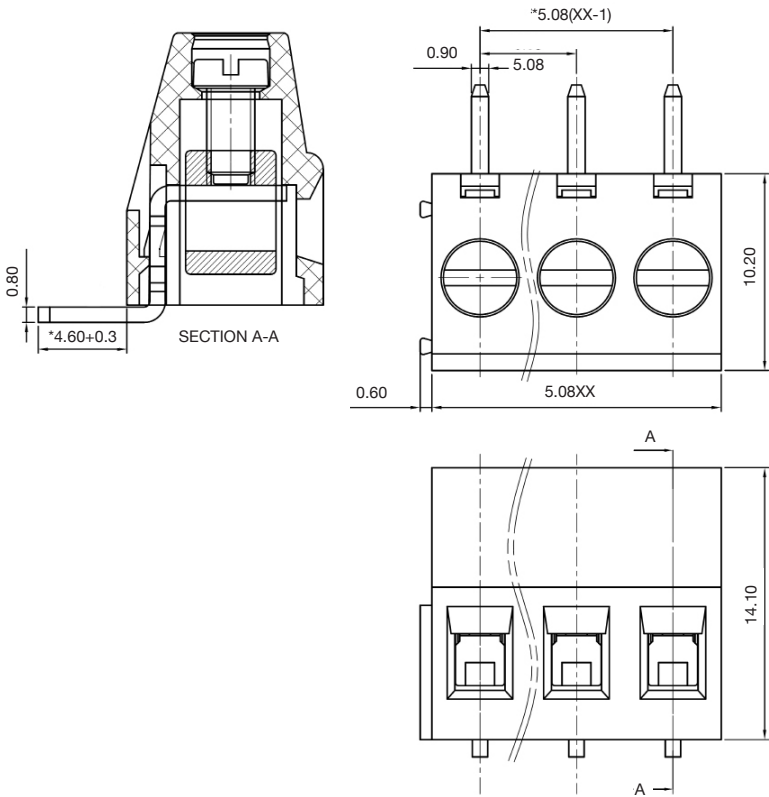
- 2-12 pole double interlocking mechanism for increased strength
- Moulded in green UL94-V0 flame retardant PA66
- Professional rising clamp terminals
- 90° degree orientation
- 0.3 to 3.3mm² (22 to 12 AWG)
- Guided pin alignment
- Captive screws
-  approved

CTB0157



SPECIFICATION	
Rating	16A 300V
Insulation resistance	500mΩ/500V
Withstand voltage	AC2000V/1 (min)
Contact resistance	20mΩ (max)
Working temperature	-40°C to +105°C
Mouldings	UL94-V0 flame retardant PA66
Pin/terminal	Tin plated brass
Rising clamp	Nickel plated brass
Screw/torque	M2.5 steel, zinc plated
Recommended PCB hole size	1.5mm

TYPE NO.	POLES	LENGTH
CTB0157/2	2	10.16mm
CTB0157/3	3	15.24mm
CTB0157/4	4	20.32mm
CTB0157/5	5	25.4mm
CTB0157/6	6	30.48mm
CTB0157/7	7	35.56mm
CTB0157/8	8	40.64mm
CTB0157/9	9	45.72mm
CTB0157/10	10	50.8mm
CTB0157/11	11	55.88mm
CTB0157/12	12	60.69mm



PCB
TERMINAL
BLOCKS

CAMBLOCK

5.08mm Low Profile 90° Rising Clamp Terminal Blocks

PCB
TERMINAL
BLOCKS

- 2-12 pole double interlocking mechanism for increased strength
- Moulded in green UL94-V0 flame retardant PA66
- Professional rising clamp terminals
- 90° degree orientation
- Low profile
- 0.3 to 3.3mm² (22 to 12 AWG)
- Guided pin alignment
- Captive screws
-  US approved

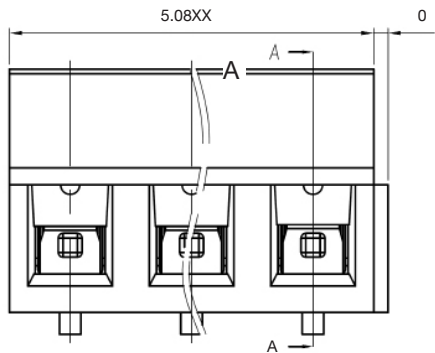
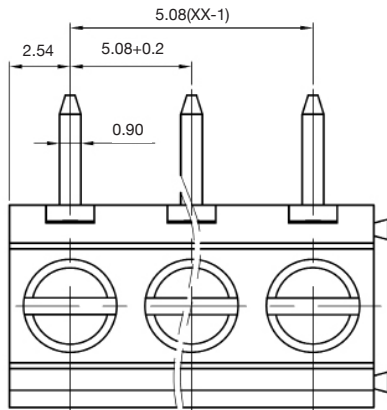
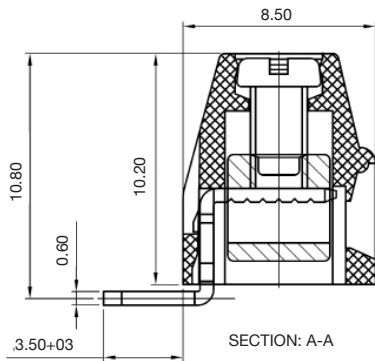
CTB0559



SPECIFICATION

Rating	16A 300V
Insulation resistance	500mΩ/500V
Withstand voltage	AC2000V/1 (min)
Contact resistance	20mΩ (max)
Working temperature	-40 to +105
Mouldings	UL94-V0 flame retardant PA66
Pin/terminal	Tin plated brass
Rising clamp	Nickel plated brass
Screw/torque	M2.5 steel, zinc plated
Recommended PCB hole size	1.5mm

TYPE NO.	POLES	LENGTH
CTB0559/2	2	10.16mm
CTB0559/3	3	15.24mm
CTB0559/4	4	20.32mm
CTB0559/5	5	25.4mm
CTB0559/6	6	30.48mm
CTB0559/7	7	35.56mm
CTB0559/8	8	40.64mm
CTB0559/9	9	45.72mm
CTB0559/10	10	50.8mm
CTB0559/11	11	55.88mm
CTB0559/12	12	60.69mm



CAMBLOCK PLUS

5.08mm Pitch Low Profile Rising Clamp Terminal Blocks

- 2 & 3 pole double interlocking mechanism for increased strength
- Moulded in green UL94-V0 flame retardant PA66
- Professional rising clamp terminals
- 1.5mm² (26-16AWG)
- Guided pin alignment
- Captive screws
-   approved

CTBP0508

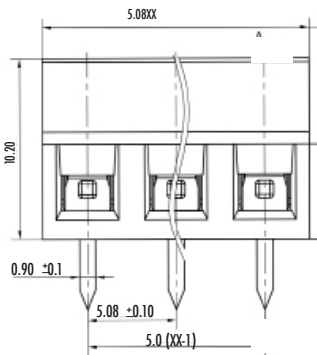
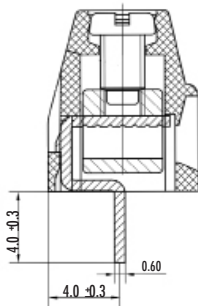
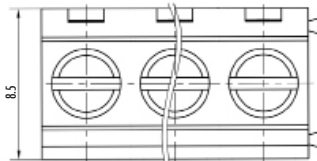


SPECIFICATION

Rating	UL=8A/300V, VDE=15A/250V
Insulation resistance	500M Ω /500V
Withstand voltage	AC2000V/1min
Contact resistance	20m Ω (max)
Working temperature	-40°C to 105+°C
Mouldings	UL94-V0 flame retardant PA66
Pin/terminal	Tin plated brass
Rising clamp	Brass, nickel plated
Screw/torque	M2.5 steel, zinc plated 0.4Nm
Recommended PCB hole size	ϕ 1.3mm

PCB
TERMINAL
BLOCKS

TYPE NO.	POLES	LENGTH
CTBP0508/2	2	10.16mm
CTBP0508/3	3	15.24mm
CTBP0508/4	4	20.32mm
CTBP0508/5	5	25.4mm
CTBP0508/6	6	30.48mm
CTBP0508/7	7	35.56mm
CTBP0508/8	8	40.64mm
CTBP0508/9	9	45.72mm
CTBP0508/10	10	50.8mm
CTBP0508/11	11	55.88mm
CTBP0508/12	12	60.96mm



CAMBLOCK

5.08mm High Power Rising Clamp Terminal Blocks

PCB
TERMINAL
BLOCKS

- 2-12 pole interlocking
- Captive screws
- Moulded in green UL94-V0 flame retardant PA
- Professional rising clamp terminals
- 0.05-3.3mm² (30-12 AWG)
-  approved

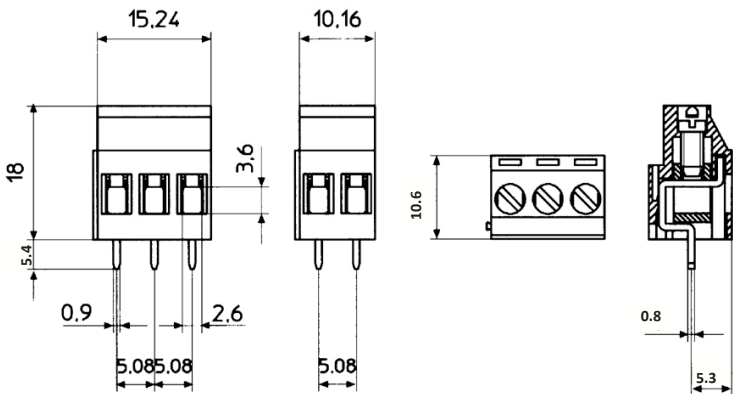
CTB0709



SPECIFICATION

Rating	20A 300V
Insulation resistance	5000M Ω /1000V
Withstand voltage	AC2000V/1min
Contact resistance	20m Ω
Working temperature	-33°C to +120°C
Mouldings	UL94-V0 flame retardant PA66
Pin/terminal	Tin plated brass
Wire clamp	Nickel plated brass
Screw/torque	M3 steel, nickel plated 0.4Nm
Recommended PCB hole size	ϕ 1.6mm

TYPE NO.	POLES	LENGTH
CTB0709/2	2	10.16mm
CTB0709/3	3	15.24mm
CTB0709/4	4	20.32mm
CTB0709/5	5	25.4mm
CTB0709/6	6	30.48mm
CTB0709/7	7	35.56mm
CTB0709/8	8	40.64mm
CTB0709/9	9	45.72mm
CTB0709/10	10	50.8mm
CTB0709/11	11	55.88mm
CTB0709/12	12	60.96mm



CAMBLOCK PLUS

5.08mm Pitch High Power Rising Clamp Terminal Blocks

- 2 & 3 pole double interlocking mechanism for increased strength
- Moulded in green UL94-V0 flame retardant PA66
- Professional rising clamp terminals
- 2.5mm² (26-12AWG)
- Guided pin alignment
- Captive screws
-   approved

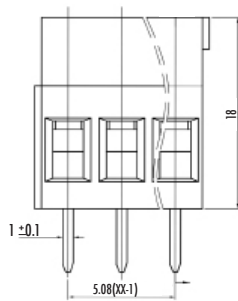
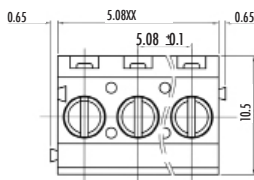
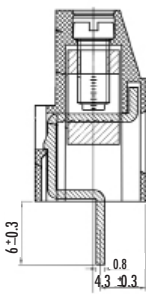
CTBP0708



SPECIFICATION	
Rating	UL=20A/300V, VDE=20A/250V
Insulation resistance	500M Ω /500V
Withstand voltage	AC2000V/1min
Contact resistance	20m Ω (max)
Working temperature	-40°C to 105+°C
Mouldings	UL94-V0 flame retardant PA66
Pin/terminal	Tin plated brass
Rising clamp	Brass, nickel plated
Screw/torque	M3 steel, zinc plated 0.5Nm
Recommended PCB hole size	ϕ 1.6mm

PCB
TERMINAL
BLOCKS

TYPE NO.	POLES	LENGTH
CTBP0708/2	2	10.16mm
CTBP0708/3	3	15.24mm
CTBP0708/4	4	20.32mm
CTBP0708/5	5	25.4mm
CTBP0708/6	6	30.48mm
CTBP0708/7	7	35.56mm
CTBP0708/8	8	40.64mm
CTBP0708/9	9	45.72mm
CTBP0708/10	10	50.8mm
CTBP0708/11	11	55.88mm
CTBP0708/12	12	60.96mm



CAMBLOCK PLUS

5.08mm Pitch High Power 90° Rising Clamp Terminal Blocks

PCB
TERMINAL
BLOCKS

- 2 & 3 pole double interlocking mechanism for increased strength
- Moulded in green UL94-V0 flame retardant PA66
- Professional rising clamp terminals
- 2.5mm² (26-12AWG)
- Guided pin alignment
- Captive screws
-  &  approved

CTBP0758

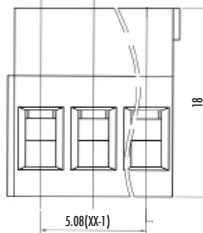
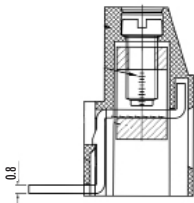
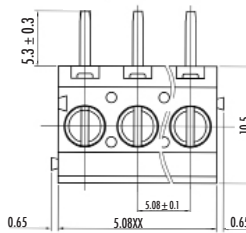


SPECIFICATION

Rating	UL=20A/300V, VDE=20A/250V
Insulation resistance	500M Ω /500V
Withstand voltage	AC2000V/1min
Contact resistance	20m Ω (max)
Working temperature	-40°C to 105+°C
Mouldings	UL94-V0 flame retardant PA66
Pin/terminal	Tin plated brass
Rising clamp	Brass, nickel plated
Screw/torque	M3 steel, zinc plated 0.5Nm
Recommended PCB hole size	ϕ 1.6mm

PCB
TERMINAL
BLOCKS

TYPE NO.	POLES	LENGTH
CTBP0758/2	2	10.16mm
CTBP0758/3	3	15.24mm
CTBP0758/4	4	20.32mm
CTBP0758/5	5	25.4mm
CTBP0758/6	6	30.48mm
CTBP0758/7	7	35.56mm
CTBP0758/8	8	40.64mm
CTBP0758/9	9	45.72mm
CTBP0758/10	10	50.8mm
CTBP0758/11	11	55.88mm
CTBP0758/12	12	60.96mm



CAMBLOCK PLUS

6.35mm Pitch High Power Rising Clamp Terminal Blocks

- 2 & 3 pole double interlocking mechanism for increased strength
- Moulded in green UL94-V0 flame retardant PA66
- Professional rising clamp terminals
- 4mm² (26-10AWG)
- Guided pin alignment
- Captive screws
-  US &  approved

CTBP04VY

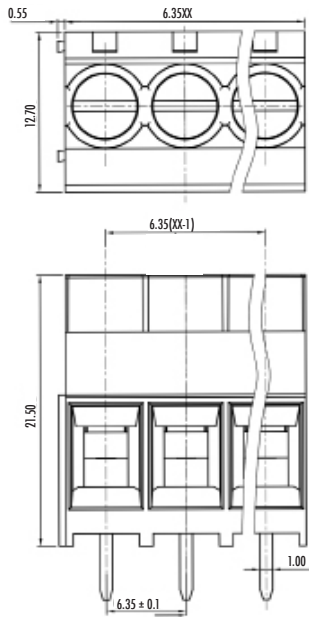
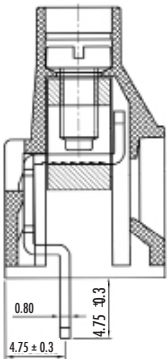


SPECIFICATION

Rating	UL=30A/300V, VDE=32A/450V
Insulation resistance	500M Ω /500V
Withstand voltage	AC2000V/1min
Contact resistance	20m Ω (max)
Working temperature	-40°C to 105+°C
Mouldings	UL94-V0 flame retardant PA66
Pin/terminal	Tin plated brass
Rising clamp	Brass, nickel plated
Screw/torque	M3 steel, zinc plated 0.5Nm
Recommended PCB hole size	ϕ 1.5mm

PCB
TERMINAL
BLOCKS

TYPE NO.	POLES	LENGTH
CTBP04VY/2	2	12.7mm
CTBP04VY/3	3	19.1mm
CTBP04VY/4	4	25.4mm
CTBP04VY/5	5	31.8mm
CTBP04VY/6	6	38.1mm
CTBP04VY/7	7	44.5mm
CTBP04VY/8	8	50.8mm
CTBP04VY/9	9	57.2mm
CTBP04VY/10	10	63.5mm
CTBP04VY/11	11	69.9mm
CTBP04VY/12	12	76.2mm



CAMBLOCK PLUS

7.5mm Pitch Commercial Low Profile Screw Terminal Blocks

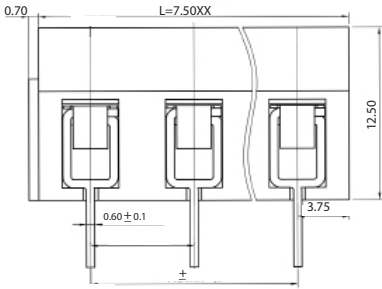
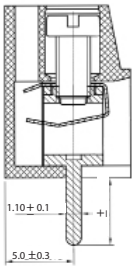
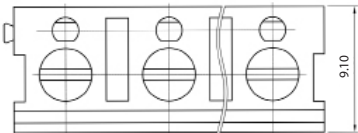
- 2 & 3 pole
- Moulded in green UL94-V0 flame retardant PA66
- Wire protector terminals
- 2.5mm² (22-14AWG)
- Captive screws
- Anti solder wicking terminal
- Guided pin alignment
-  approved

CTBP55VK



SPECIFICATION	
Rating	UL=16A/250V, VDE=24A/250V
Insulation resistance	500MΩ/500V
Withstand voltage	AC2000V/1min
Contact resistance	20mΩ (max)
Working temperature	-40°C to 105+°C
Mouldings	UL94-V0 flame retardant PA66
Pin/terminal	Tin plated brass
Wire protector	Phosphor bronze, nickel plated
Screw/torque	M2.5 Steel, zinc plated 0.4Nm
Recommended PCB hole size	ø1.5mm

TYPE NO.	POLES	LENGTH
CTBP55VK/2	2	15mm
CTBP55VK/3	3	22.5mm
CTBP55VK/4	4	30mm
CTBP55VK/5	5	37.5mm
CTBP55VK/6	6	45mm
CTBP55VK/7	7	52.5mm
CTBP55VK/8	8	60mm
CTBP55VK/9	9	67.5mm
CTBP55VK/10	10	75mm
CTBP55VK/11	11	82.5mm
CTBP55VK/12	12	90mm





- Premium range
- Rising clamp and wire protector versions
- Pluggable & standard
- Various profiles
- Range of orientations



Performance Engineered Interconnection and Enclosures Delivered Worldwide

CAMBLOCK

7.5mm Pitch Standard Profile Rising Clamp Terminal Blocks

PCB
TERMINAL
BLOCKS

- 2 & 3 pole double interlocking mechanism for increased strength
- 4-12 solid block end stackable
- Moulded in green UL94-V0 flame retardant PA66
- Professional rising clamp terminals
- 0.33-3.3 mm² (22-12 AWG)
- Guided pin alignment
- Captive screws
-  US approved

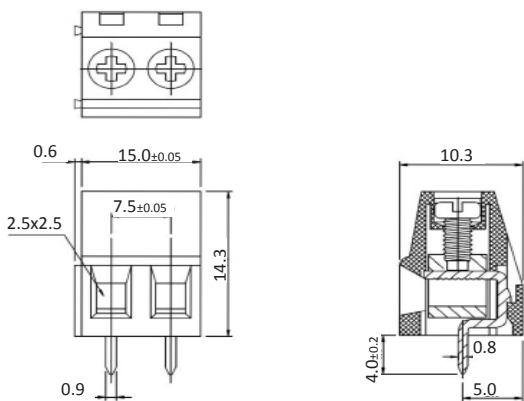
CTB0112



SPECIFICATION

Rating	10A 300V
Insulation resistance	5000M Ω /1000V
Withstand voltage	AC1500V/1min
Contact resistance	20m Ω
Working temperature	-33°C to +120°C
Mouldings	UL94-V0 flame retardant PA66
Pin/terminal	Tin plated brass
Wire clamp	Nickel plated brass
Screw/torque	M2.5 steel, nickel pated 0.4Nm
Recommended PCB hole size	ϕ 1.5mm

TYPE NO.	POLES	LENGTH
CTB0112/2	2	15mm
CTB0112/3	3	22.5mm
CTB0112/4	4	30mm
CTB0112/5	5	37.5mm
CTB0112/6	6	45mm
CTB0112/7	7	52.5mm
CTB0112/8	8	60mm
CTB0112/9	9	67.5mm
CTB0112/10	10	75mm
CTB0112/11	11	82.5mm
CTB0112/12	12	90mm



CAMBLOCK PLUS

7.5mm Pitch Standard Profile Rising Clamp Terminal Blocks

- 2 & 3 pole double interlocking mechanism for increased strength
- Moulded in green UL94-V0 flame retardant PA66
- Professional rising clamp terminals
- 2.5mm² (22-12AWG)
- Guided pin alignment
-  &  approved

CTBP0110

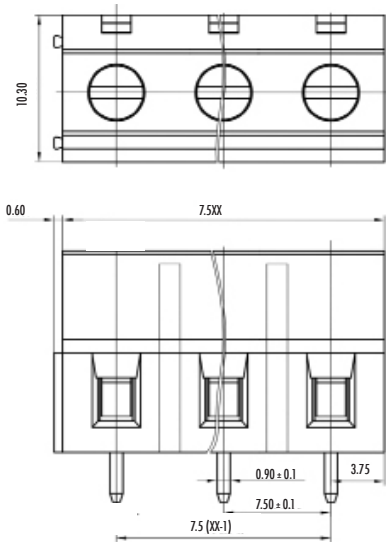
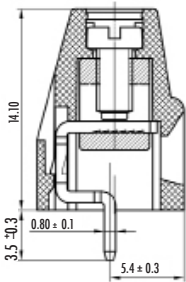


SPECIFICATION

Rating	UL=16A/300V, VDE=20A/450V
Insulation resistance	500M Ω /500V
Withstand voltage	AC2000V/1min
Contact resistance	20m Ω (max)
Working temperature	-40°C to 105+°C
Mouldings	UL94-V0 flame retardant PA66
Pin/terminal	Tin plated brass
Rising clamp	Brass, nickel plated
Screw/torque	M2.5 steel, zinc plated 0.4Nm
Recommended PCB hole size	ϕ 1.5mm

PCB
TERMINAL
BLOCKS

TYPE NO.	POLES	LENGTH
CTBP0110/2	2	15mm
CTBP0110/3	3	22.5mm
CTBP0110/4	4	30mm
CTBP0110/5	5	37.5mm
CTBP0110/6	6	45mm
CTBP0110/7	7	52.5mm
CTBP0110/8	8	60mm
CTBP0110/9	9	67.5mm
CTBP0110/10	10	75mm
CTBP0110/11	11	82.5mm
CTBP0110/12	12	90mm



CAMBLOCK PLUS

7.5mm Pitch Standard Profile 90° Rising Clamp Terminal Blocks

PCB
TERMINAL
BLOCKS

- 2 & 3 pole double interlocking mechanism for increased strength
- Moulded in green UL94-V0 flame retardant PA66
- Professional rising clamp terminals
- 2.5mm² (22-12AWG)
- Guided pin alignment
-   approved

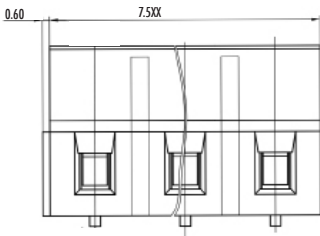
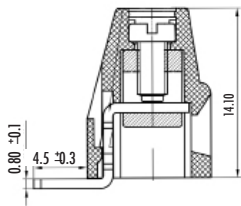
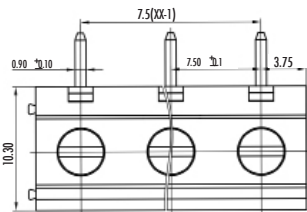
CTBP0115



SPECIFICATION

Rating	UL=16A/300V, VDE=20A/450V
Insulation resistance	500M Ω /500V
Withstand voltage	AC2000V/1min
Contact resistance	20m Ω (max)
Working temperature	-40°C to 105+°C
Mouldings	UL94-V0 flame retardant PA66
Pin/terminal	Tin plated brass
Rising clamp	Brass, nickel plated
Screw/torque	M2.5 steel, zinc plated 0.4Nm
Recommended PCB hole size	$\varnothing$ 1.5mm

TYPE NO.	POLES	LENGTH
CTBP0115/2	2	15mm
CTBP0115/3	3	22.5mm
CTBP0115/4	4	30mm
CTBP0115/5	5	37.5mm
CTBP0115/6	6	45mm
CTBP0115/7	7	52.5mm
CTBP0115/8	8	60mm
CTBP0115/9	9	67.5mm
CTBP0115/10	10	75mm
CTBP0115/11	11	82.5mm
CTBP0115/12	12	90mm



CAMBLOCK PLUS

9.5mm Pitch High Power Rising Clamp Terminal Blocks

- 2 & 3 pole double interlocking mechanism for increased strength
- Moulded in green UL94-V0 flame retardant PA66
- Professional rising clamp terminals
- 4mm² (26-10AWG)
- Guided pin alignment
- Captive screws
-  &  approved

CTBP04VZ

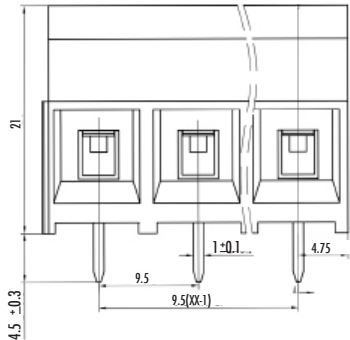
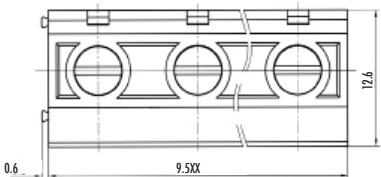
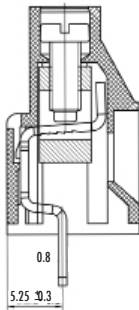


SPECIFICATION

Rating	UL=30A/300V, VDE=32A/630V
Insulation resistance	500M Ω /500V
Withstand voltage	AC2000V/1min
Contact resistance	20m Ω (max)
Working temperature	-40°C to 105+°C
Mouldings	UL94-V0 flame retardant PA66
Pin/terminal	Tin plated brass
Rising clamp	Brass, nickel plated
Screw/torque	M3 steel, zinc plated 0.5Nm
Recommended PCB hole size	ϕ 1.6mm

PCB
TERMINAL
BLOCKS

TYPE NO.	POLES	LENGTH
CTBP04VZ/2	2	19.0mm
CTBP04VZ/3	3	28.5mm
CTBP04VZ/4	4	38.0mm
CTBP04VZ/5	5	47.5mm
CTBP04VZ/6	6	57.0mm
CTBP04VZ/7	7	66.5mm
CTBP04VZ/8	8	76.0mm
CTBP04VZ/9	9	85.5mm
CTBP04VZ/10	10	95.0mm
CTBP04VZ/11	11	104.5mm
CTBP04VZ/12	12	114.0mm



CAMBLOCK

10mm Pitch Low Profile Rising Clamp Terminal Blocks

PCB
TERMINAL
BLOCKS

- 2-12 pole interlocking terminal block
- Professional rising clamp terminals
- Moulded in green UL94-V0 flame retardant PA66
- 0.13-1.31mm² (26-16 AWG)
- Guided pin alignment
- Captive screws
-  approved

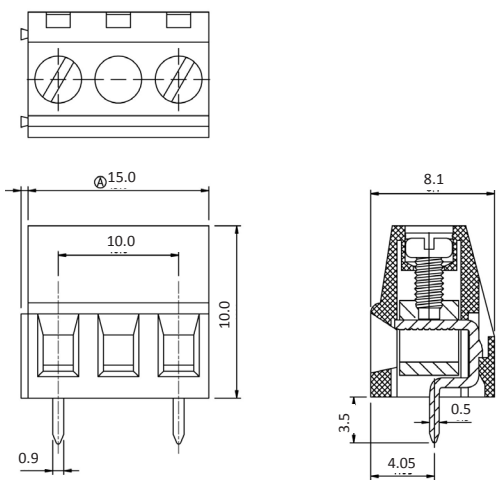
CTB0602



SPECIFICATION

Rating	10A/300V
Dielectric strength	≥2kV
Insulation resistance	5000M Ω/1000V
Working temperature	-33°C to +120°C
Moulding	UL94-V0 flame retardant PA66
Pin/terminal	Tin plated brass
Wire clamp	Nickel plated brass
Screw/torque	M2.5 steel Ni plated
Recommended PCB hole size	ø1.4mm

TYPE NO.	POLES	LENGTH
CTB0602/2	2	15.2mm
CTB0602/3	3	25mm
CTB0602/4	4	35mm
CTB0602/5	5	45mm
CTB0602/6	6	55mm
CTB0602/7	7	65mm
CTB0602/8	8	75mm
CTB0602/9	9	85mm
CTB0602/10	10	95mm
CTB0602/11	11	105mm
CTB0602/12	12	115mm



CAMBLOCK

10mm Pitch Standard Profile Terminal Blocks

- 2-12 pole interlocking
- Moulded in black UL94-V0 PA66
- Wire protector terminals
- 0.13-1.3mm² 26-16 AWG
- Guided pin alignment
-  approved

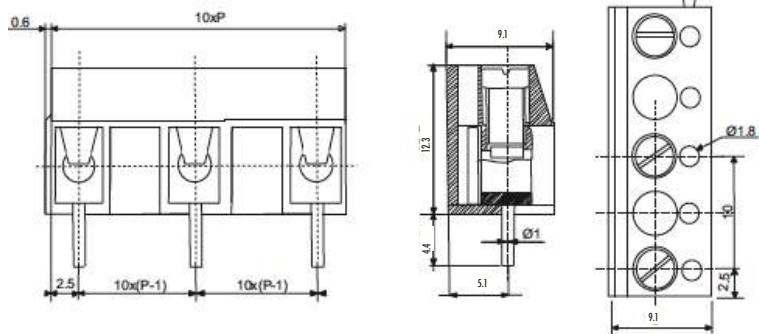
CTB2202



SPECIFICATION	
Rating	16A 250V
Insulation resistance	5000M Ω /1000V
Withstand voltage	AC1500V/1min
Contact resistance	20m Ω
Working temperature	-33°C to +120°C
Mouldings	UL94-V0 flame retardant PA66
Wire protector	Stainless steel
Screw/torque	M3 steel, nickel plated 0.4Nm
Recommended PCB hole size	ϕ 1.1mm

PCB
TERMINAL
BLOCKS

TYPE NO.	POLES	LENGTH
CTB2202/2	2	15mm
CTB2202/3	3	25mm
CTB2202/4	4	35mm
CTB2202/5	5	45mm
CTB2202/6	6	55mm
CTB2202/7	7	65mm
CTB2202/8	8	75mm
CTB2202/9	9	85mm
CTB2202/10	10	95mm
CTB2202/11	11	105mm
CTB2202/12	12	115mm



CAMBLOCK

10mm Pitch Standard Profile Rising Clamp Terminal Blocks

PCB
TERMINAL
BLOCKS

- 2-12 pole interlocking terminal block
- Moulded in green UL94-V0 flame retardant PA66
- Professional rising clamp terminals
- 0.32-3.3 mm² (22-12 AWG)
- Guided pin alignment
- Captive screws
-  US approved

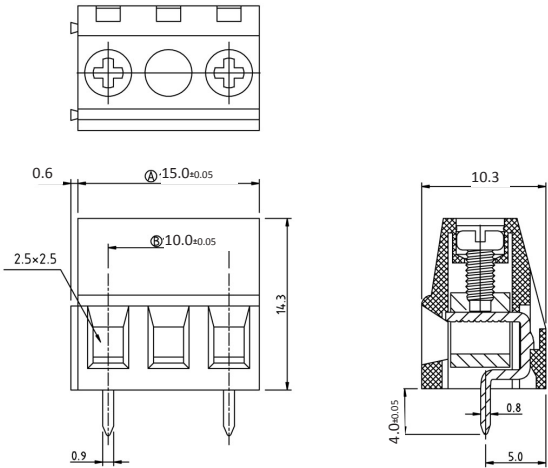
CTB0202



SPECIFICATION

Rating	10A 300V
Insulation resistance	5000M Ω /1000V
Withstand voltage	AC1500V/1min
Contact resistance	20m Ω
Working temperature	-33°C to +120°C
Mouldings	UL94-V0 flame retardant PA66
Pin/terminal	Tin plated brass
Wire clamp	Nickel plated brass
Screw/torque	M2.5 steel, nickel plated 0.4Nm
Recommended PCB hole size	ϕ 1.5mm

TYPE NO.	POLES	LENGTH
CTB0202/2	2	15.2mm
CTB0202/3	3	25mm
CTB0202/4	4	35mm
CTB0202/5	5	45mm
CTB0202/6	6	55mm
CTB0202/7	7	75mm
CTB0202/8	8	85mm
CTB0202/9	9	95mm
CTB0202/10	10	105mm
CTB0202/11	11	115mm
CTB0202/12	12	125mm



CAMBLOCK

10.16mm Pitch Low Profile Rising Clamp Terminal Blocks

- 2-12 pole interlocking terminal block
- Moulded in green UL94-V0 flame retardant PA
- Professional rising clamp terminals
- 0.13-1.31mm² (26-16 AWG)
- Guided pin alignment
- Captive screws
-  approved

CTB0609

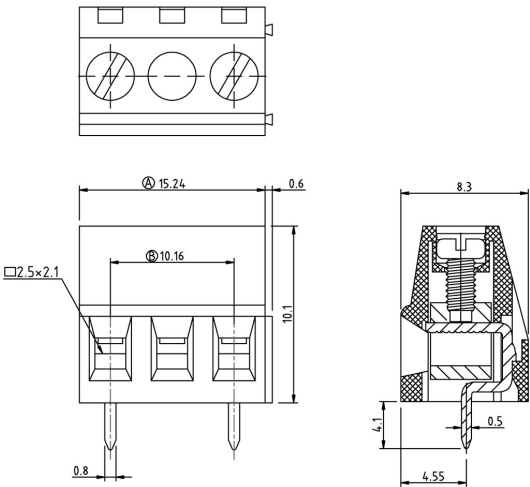


SPECIFICATION

Rating	10A/300V
Dielectric strength	≥2kV
Insulation resistance	5000M Ω/1000V
Working temperature	-33°C to +120°C
Moulding	UL94-V0 flame retardant PA66
Pin/terminal	Brass, tin plated
Wire clamp	Nickel plated brass
Screw/torque	M2.5 steel nickel plated
Recommended PCB hole size	ø1.3mm

PCB
TERMINAL
BLOCKS

TYPE NO.	POLES	LENGTH
CTB0609/2	2	15.2mm
CTB0609/3	3	24.6mm
CTB0609/4	4	34.76mm
CTB0609/5	5	44.92mm
CTB0609/6	6	55.08mm
CTB0609/7	7	65.24mm
CTB0609/8	8	75.4mm
CTB0609/9	9	85.56mm
CTB0609/10	10	95.72mm
CTB0609/11	11	105.88mm
CTB0609/12	12	116.04mm



CAMBLOCK PLUS

10.16mm Pitch Very High Power Rising Clamp Terminal Blocks

PCB
TERMINAL
BLOCKS

- 2 & 3 pole double interlocking mechanism for increased strength
- Captive screws
- Moulded in green UL94-V0 flame retardant PA66
- Professional rising clamp terminals
- 10mm² (20-6AWG)
-  approved

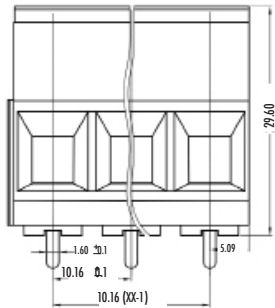
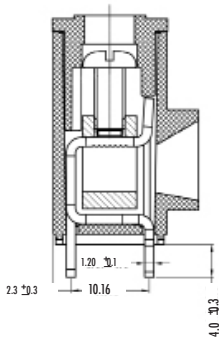
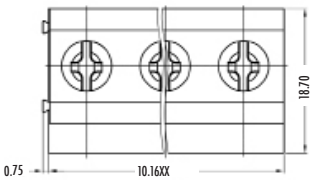
CTBP77VP



SPECIFICATION

Rating	UL=52A/300V, VDE=57A/750V
Insulation resistance	500M Ω /500V
Withstand voltage	AC2000V/1min
Contact resistance	20m Ω (max)
Working temperature	-40°C to 105+°C
Mouldings	UL94-V0 flame retardant PA66
Pin/terminal	Tin plated brass
Rising clamp	Brass, nickel plated
Screw/torque	M4 steel, zinc plated 1.2Nm
Recommended PCB hole size	ϕ 2.4mm

TYPE NO.	POLES	LENGTH
CTBP77VP/2	2	20.3mm
CTBP77VP/3	3	30.5mm
CTBP77VP/4	4	40.6mm
CTBP77VP/5	5	51mm
CTBP77VP/6	6	61mm
CTBP77VP/7	7	71.1mm
CTBP77VP/8	8	81.3mm
CTBP77VP/9	9	91.4mm
CTBP77VP/10	10	101.6mm
CTBP77VP/11	11	111.8mm
CTBP77VP/12	12	121.9mm



CAMBLOCK

3.5mm Pitch Pluggable Rising Clamp Terminal Blocks

- 2-20 pole solid block
- Pluggable male-female connectors
- Professional rising clamp terminals
- Closed headers
- Polarised mouldings
- Moulded in green UL94-V0 flame retardant PA66
- 0.13-1.3mm² (26-16AWG) solid & stranded cable
- Captive screws
- Guided pin alignment
-  approved

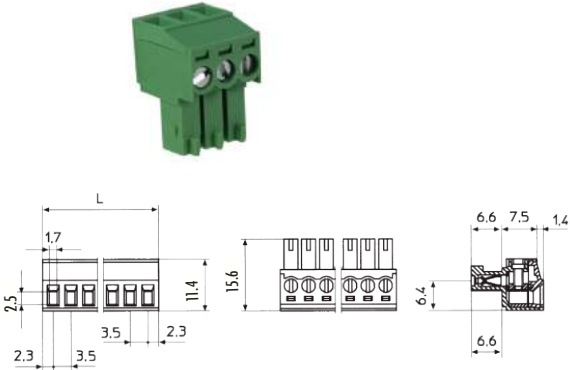
SPECIFICATION	
Rating	10A/200V
Dielectric strength	≥2.5kV
Working temperature	-33°C to +120°C
Moulding	UL94-V0 flame retardant PA
Pin/terminal	Tinned phosphor bronze
Rising clamp	Nickel copper flash brass
Screw/torque	M2 steel tin plated, 0.3Nm
Recommended PCB hole size	ø1.2mm

PCB
TERMINAL
BLOCKS

Female Connector

TYPE NO.	POLES	LENGTH	TYPE NO.	POLES	LENGTH
CTB922HD/2	2	7mm	CTB922HD/12	12	42mm
CTB922HD/3	3	10.5mm	CTB922HD/13	13	45.5mm
CTB922HD/4	4	14mm	CTB922HD/14	14	49mm
CTB922HD/5	5	17.5mm	CTB922HD/15	15	52.5mm
CTB922HD/6	6	21mm	CTB922HD/16	16	56mm
CTB922HD/7	7	24.5mm	CTB922HD/17	17	59.5mm
CTB922HD/8	8	28mm	CTB922HD/18	18	63mm
CTB922HD/9	9	31.5mm	CTB922HD/19	19	66.5mm
CTB922HD/10	10	35mm	CTB922HD/20	20	70mm
CTB922HD/11	11	38.5mm			

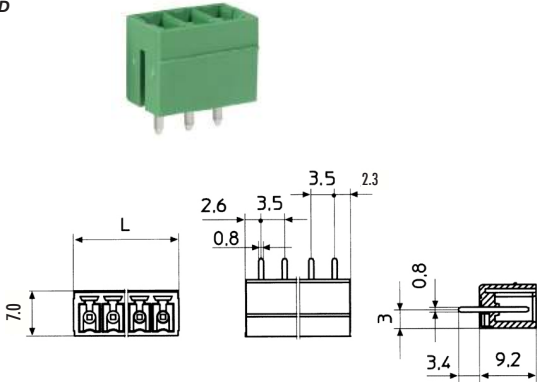
CTB922HD



PCB Mounting Male Vertical (closed ended)

TYPE NO.	POLES	LENGTH	TYPE NO.	POLES	LENGTH
CTB932VD/2	2	8.4mm	CTB932VD/12	12	43.4mm
CTB932VD/3	3	11.9mm	CTB932VD/13	13	46.9mm
CTB932VD/4	4	15.4mm	CTB932VD/14	14	50.4mm
CTB932VD/5	5	18.9mm	CTB932VD/15	15	53.9mm
CTB932VD/6	6	22.4mm	CTB932VD/16	16	57.4mm
CTB932VD/7	7	25.9mm	CTB932VD/17	17	60.9mm
CTB932VD/8	8	29.4mm	CTB932VD/18	18	64.4mm
CTB932VD/9	9	32.9mm	CTB932VD/19	19	67.9mm
CTB932VD/10	10	36.4mm	CTB932VD/20	20	71.4mm
CTB932VD/11	11	39.9mm			

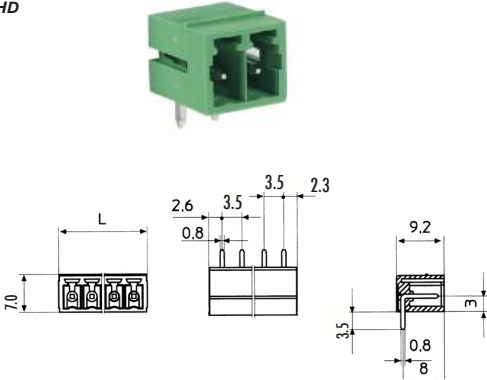
CTB932VD



PCB Mounting Male Horizontal (closed ended)

TYPE NO.	POLES	LENGTH	TYPE NO.	POLES	LENGTH
CTB932HD/2	2	8.4mm	CTB932HD/12	12	43.4mm
CTB932HD/3	3	11.9mm	CTB932HD/13	13	46.9mm
CTB932HD/4	4	15.4mm	CTB932HD/14	14	50.4mm
CTB932HD/5	5	18.9mm	CTB932HD/15	15	53.9mm
CTB932HD/6	6	22.4mm	CTB932HD/16	16	57.4mm
CTB932HD/7	7	25.9mm	CTB932HD/17	17	60.9mm
CTB932HD/8	8	29.4mm	CTB932HD/18	18	64.4mm
CTB932HD/9	9	32.9mm	CTB932HD/19	19	67.9mm
CTB932HD/10	10	36.4mm	CTB932HD/20	20	71.4mm
CTB932HD/11	11	39.9mm			

CTB932HD



CAMBLOCK PLUS

3.5mm Pitch Pluggable Rising Clamp Terminal Blocks

PCB
TERMINAL
BLOCKS

- 2-12 pole solid block
- Pluggable male-female connectors
- Closed headers
- Polarised mouldings
- Moulded in green UL94-V0 flame retardant PA66
- Professional rising clamp terminals
- 1.0mm² (28-16AWG) solid & stranded cable
- Anti solder wicking
- Captive screws
- Guided pin alignment
-   approved

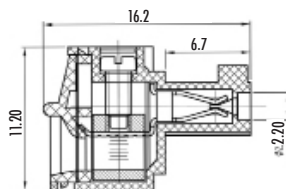
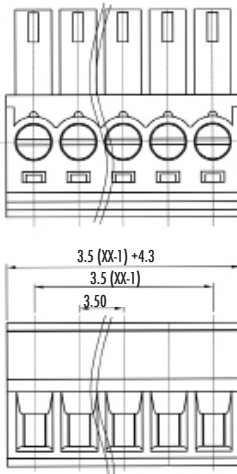
SPECIFICATION

Rating	UL=8A/300V, VDE=10A/250V
Insulation resistance	500M Ω /500V
Withstand voltage	AC2000V/1min
Contact resistance	20m Ω (max)
Working temperature	-40°C to 105+°C
Mouldings	UL94-V0 flame retardant PA66
Pin/terminal	Tin plated brass
Rising clamp	Brass, nickel plated
Screw/torque	M2 steel, zinc plated 0.2Nm
Recommended PCB hole size	ϕ 1.4mm

Female Connector

CTBP92HD

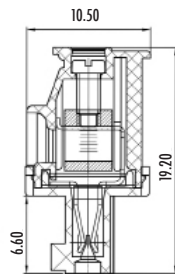
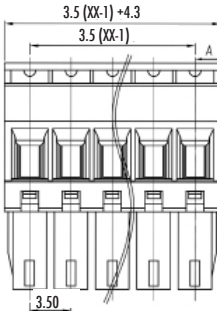
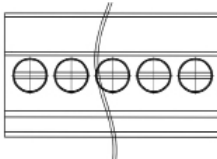
TYPE NO.	POLES	LENGTH
CTBP92HD/2	2	7.8mm
CTBP92HD/3	3	11.3mm
CTBP92HD/4	4	14.8mm
CTBP92HD/5	5	18.3mm
CTBP92HD/6	6	21.8mm
CTBP92HD/7	7	25.3mm
CTBP92HD/8	8	28.8mm
CTBP92HD/9	9	32.3mm
CTBP92HD/10	10	35.8mm
CTBP92HD/11	11	39.3mm
CTBP92HD/12	12	42.8mm



Female Connector Vertical (standard)

CTBP92VD/S

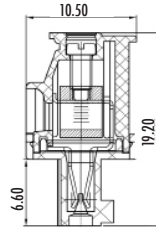
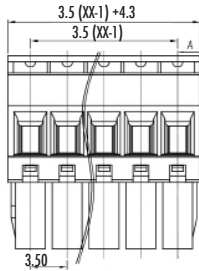
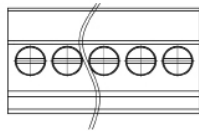
TYPE NO.	POLES	LENGTH
CTBP92VD/2S	2	7.8mm
CTBP92VD/3S	3	11.3mm
CTBP92VD/4S	4	14.8mm
CTBP92VD/5S	5	18.3mm
CTBP92VD/6S	6	21.8mm
CTBP92VD/7S	7	25.3mm
CTBP92VD/8S	8	28.8mm
CTBP92VD/9S	9	32.3mm
CTBP92VD/10S	10	35.8mm
CTBP92VD/11S	11	39.3mm
CTBP92VD/12S	12	42.8mm



CAMBLOCK PLUS

Female Connector Vertical (reversed)

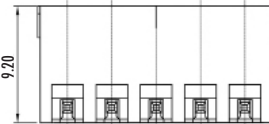
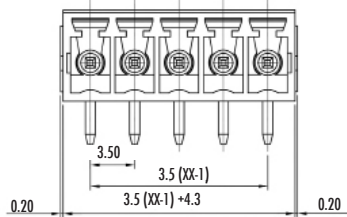
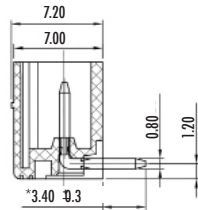
TYPE NO.	POLES	LENGTH
CTBP92VD/2R	2	7.8mm
CTBP92VD/3R	3	11.3mm
CTBP92VD/4R	4	14.8mm
CTBP92VD/5R	5	18.3mm
CTBP92VD/6R	6	21.8mm
CTBP92VD/7R	7	25.3mm
CTBP92VD/8R	8	28.8mm
CTBP92VD/9R	9	32.3mm
CTBP92VD/10R	10	35.8mm
CTBP92VD/11R	11	39.3mm
CTBP92VD/12R	12	42.8mm



PCB
TERMINAL
BLOCKS

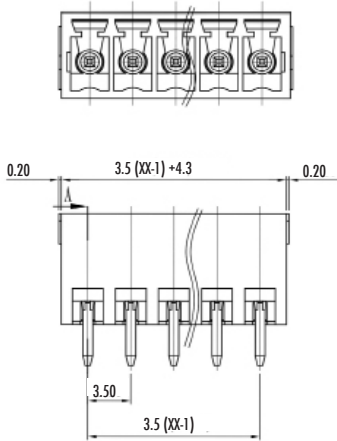
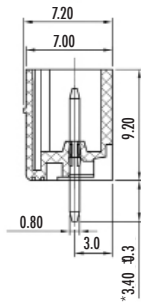
PCB Mounting Male Horizontal (closed ended)

TYPE NO.	POLES	LENGTH
CTBP93HD/2	2	8.4mm
CTBP93HD/3	3	11.9mm
CTBP93HD/4	4	15.4mm
CTBP93HD/5	5	18.9mm
CTBP93HD/6	6	22.4mm
CTBP93HD/7	7	25.9mm
CTBP93HD/8	8	29.4mm
CTBP93HD/9	9	32.9mm
CTBP93HD/10	10	36.4mm
CTBP93HD/11	11	39.9mm
CTBP93HD/12	12	43.4mm



PCB Mounting Male Vertical (closed ended)

TYPE NO.	POLES	LENGTH
CTBP93VD/2	2	8.4mm
CTBP93VD/3	3	11.9mm
CTBP93VD/4	4	15.4mm
CTBP93VD/5	5	18.9mm
CTBP93VD/6	6	22.4mm
CTBP93VD/7	7	25.9mm
CTBP93VD/8	8	29.4mm
CTBP93VD/9	9	32.9mm
CTBP93VD/10	10	36.4mm
CTBP93VD/11	11	39.9mm
CTBP93VD/12	12	43.4mm



CAMBLOCK

3.81mm Pitch Pluggable Rising Clamp Terminal Blocks

PCB
TERMINAL
BLOCKS

- 2-20 pole solid block
- Pluggable male-female connectors
- Closed headers
- Horizontal & vertical female plug styles
- Polarised mouldings
- Moulded in green UL94-V0 flame retardant PA66
- Professional rising clamp terminals
- 0.13-1.31mm² (26-16AWG) solid & stranded cable
- Captive screws
- Guided pin alignment
-  approved

SPECIFICATION

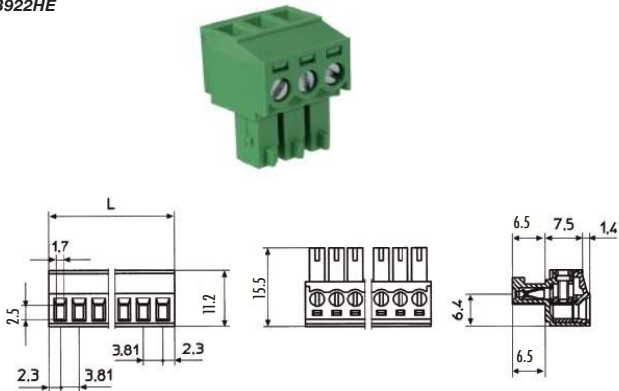
Rating	8A 125 V
Insulation resistance	5000M Ω /1000V
Withstand voltage	AC2000V/1min
Contact resistance	20m Ω
Working temperature	-33°C to +120°C
Mouldings	UL94-V0 flame retardant PA66
Wire protector	Tin plated
Screw/torque	M2 steel, tin plated 0.2Nm
Recommended PCB hole size	ϕ 1.4mm

Female Connector

TYPE NO.	POLES	LENGTH
CTB922HE/2	2	8.62mm
CTB922HE/3	3	12.43mm
CTB922HE/4	4	16.24mm
CTB922HE/5	5	20.05mm
CTB922HE/6	6	23.86mm
CTB922HE/7	7	27.67mm
CTB922HE/8	8	31.48mm
CTB922HE/9	9	35.29mm
CTB922HE/10	10	39.1mm
CTB922HE/11	11	42.91mm

TYPE NO.	POLES	LENGTH
CTB922HE/12	12	46.72mm
CTB922HE/13	13	50.53mm
CTB922HE/14	14	54.34mm
CTB922HE/15	15	58.15mm
CTB922HE/16	16	61.96mm
CTB922HE/17	17	65.77mm
CTB922HE/18	18	69.58mm
CTB922HE/19	19	73.39mm
CTB922HE/20	20	77.2mm

CTB922HE

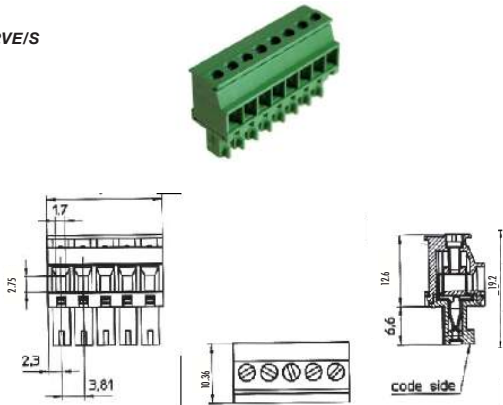


Female Connector Vertical (standard)

TYPE NO.	POLES	LENGTH
CTB922VE/2S	2	8.62mm
CTB922VE/3S	3	12.43mm
CTB922VE/4S	4	16.24mm
CTB922VE/5S	5	20.05mm
CTB922VE/6S	6	23.86mm
CTB922VE/7S	7	27.67mm
CTB922VE/8S	8	31.48mm
CTB922VE/9S	9	35.29mm
CTB922VE/10S	10	39.1mm
CTB922VE/11S	11	42.91mm

TYPE NO.	POLES	LENGTH
CTB922VE/12S	12	46.72mm
CTB922VE/13S	13	50.53mm
CTB922VE/14S	14	54.34mm
CTB922VE/15S	15	58.15mm
CTB922VE/16S	16	61.96mm
CTB922VE/17S	17	65.77mm
CTB922VE/18S	18	69.58mm
CTB922VE/19S	19	73.39mm
CTB922VE/20S	20	77.2mm

CTB922VE/S

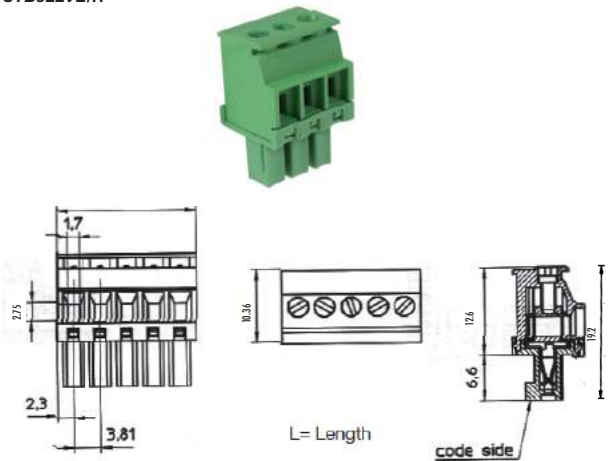


Female Connector Vertical (reversed)

TYPE NO.	POLES	LENGTH
CTB922VE/2R	2	8.62mm
CTB922VE/3R	3	12.43mm
CTB922VE/4R	4	16.24mm
CTB922VE/5R	5	20.05mm
CTB922VE/6R	6	23.86mm
CTB922VE/7R	7	27.67mm
CTB922VE/8R	8	31.48mm
CTB922VE/9R	9	35.29mm
CTB922VE/10R	10	39.1mm
CTB922VE/11R	11	42.91mm

TYPE NO.	POLES	LENGTH
CTB922VE/12R	12	46.72mm
CTB922VE/13R	13	50.53mm
CTB922VE/14R	14	54.34mm
CTB922VE/15R	15	58.15mm
CTB922VE/16R	16	61.96mm
CTB922VE/17R	17	65.77mm
CTB922VE/18R	18	69.58mm
CTB922VE/19R	19	73.39mm
CTB922VE/20R	20	77.2mm

CTB922VE/R

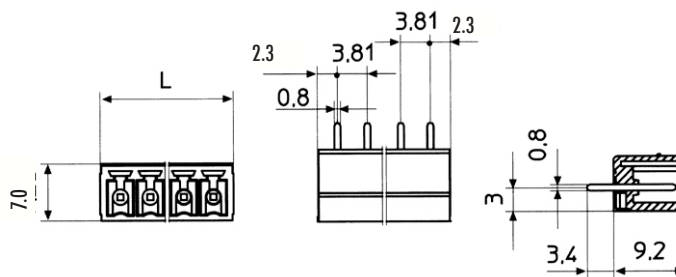


CAMBLOCK

PCB Mounting Male Vertical (closed ended)

TYPE NO.	POLES	LENGTH
CTB932VE/2	2	8.41mm
CTB932VE/3	3	12.22mm
CTB932VE/4	4	16.03mm
CTB932VE/5	5	19.84mm
CTB932VE/6	6	23.65mm
CTB932VE/7	7	27.46mm
CTB932VE/8	8	31.27mm
CTB932VE/9	9	35.08mm
CTB932VE/10	10	38.89mm
CTB932VE/11	11	42.7mm
CTB932VE/12	12	46.51mm
CTB932VE/13	13	50.32mm
CTB932VE/14	14	54.13mm
CTB932VE/15	15	57.84mm
CTB932VE/16	16	61.75mm
CTB932VE/17	17	65.56mm
CTB932VE/18	18	69.37mm
CTB932VE/19	19	73.18mm
CTB932VE/20	20	76.99mm

CTB932VE

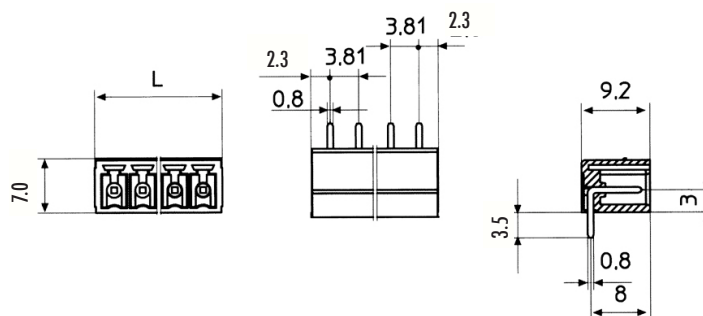


PCB
TERMINAL
BLOCKS

PCB Mounting Male Horizontal (closed ended)

TYPE NO.	POLES	LENGTH
CTB932HE/2	2	8.41mm
CTB932HE/3	3	12.22mm
CTB932HE/4	4	16.03mm
CTB932HE/5	5	19.84mm
CTB932HE/6	6	23.65mm
CTB932HE/7	7	27.46mm
CTB932HE/8	8	31.27mm
CTB932HE/9	9	35.08mm
CTB932HE/10	10	38.89mm
CTB932HE/11	11	42.7mm
CTB932HE/12	12	46.51mm
CTB932HE/13	13	50.32mm
CTB932HE/14	14	54.13mm
CTB932HE/15	15	57.84mm
CTB932HE/16	16	61.75mm
CTB932HE/17	17	65.56mm
CTB932HE/18	18	69.37mm
CTB932HE/19	19	73.18mm
CTB932HE/20	20	76.99mm

CTB932HE



CAMBLOCK PLUS

3.81mm Pitch Pluggable Rising Clamp Terminal Blocks

PCB
TERMINAL
BLOCKS

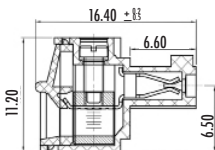
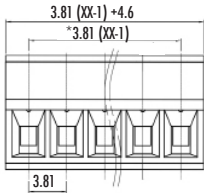
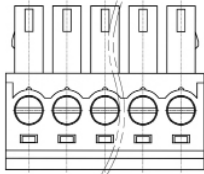
- 2-12 pole solid block
- Pluggable male-female connectors
- Closed headers
- Horizontal & vertical female plug styles
- Polarised mouldings
- Moulded in green UL94-V0 flame retardant PA66
- Professional rising clamp terminals
- 1.0mm² (28-16AWG) solid & stranded cable
- Anti solder wicking
- Captive screws
- Guided pin alignment
-  &  approved

SPECIFICATION	
Rating	UL=8A/300V, VDE=10A/250V
Insulation resistance	500M Ω /500V
Withstand voltage	AC2000V/1min
Contact resistance	20m Ω (max)
Working temperature	-40°C to 105+°C
Mouldings	UL94-V0 flame retardant PA66
Pin/terminal	Tin plated brass
Rising clamp	Brass, nickel plated
Screw/torque	M2 steel, zinc plated 0.2Nm
Recommended PCB hole size	$\varnothing$ 1.4mm

Female Connector

CTBP92HE

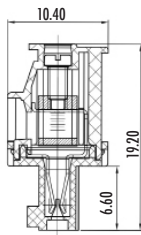
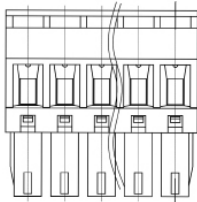
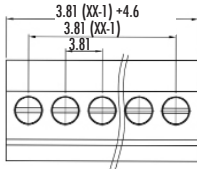
TYPE NO.	POLES	LENGTH
CTBP92HE/2	2	8.4mm
CTBP92HE/3	3	12.2mm
CTBP92HE/4	4	16mm
CTBP92HE/5	5	19.8mm
CTBP92HE/6	6	23.7mm
CTBP92HE/7	7	27.5mm
CTBP92HE/8	8	31.3mm
CTBP92HE/9	9	35.1mm
CTBP92HE/10	10	38.9mm
CTBP92HE/11	11	42.7mm
CTBP92HE/12	12	46.5mm



Female Connector Vertical (standard)

CTBP92VE/S

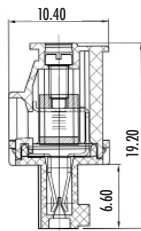
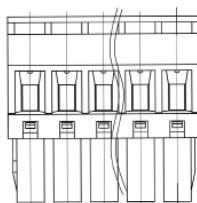
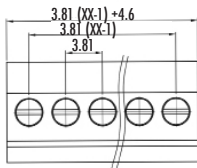
TYPE NO.	POLES	LENGTH
CTBP92VE/2S	2	8.4mm
CTBP92VE/3S	3	12.2mm
CTBP92VE/4S	4	16mm
CTBP92VE/5S	5	19.8mm
CTBP92VE/6S	6	23.7mm
CTBP92VE/7S	7	27.5mm
CTBP92VE/8S	8	31.3mm
CTBP92VE/9S	9	35.1mm
CTBP92VE/10S	10	38.9mm
CTBP92VE/11S	11	42.7mm
CTBP92VE/12S	12	46.5mm



Female Connector Vertical (reversed)

CTBP92VE/R

TYPE NO.	POLES	LENGTH
CTBP92VE/2R	2	8.4mm
CTBP92VE/3R	3	12.2mm
CTBP92VE/4R	4	16mm
CTBP92VE/5R	5	19.8mm
CTBP92VE/6R	6	23.7mm
CTBP92VE/7R	7	27.5mm
CTBP92VE/8R	8	31.3mm
CTBP92VE/9R	9	35.1mm
CTBP92VE/10R	10	38.9mm
CTBP92VE/11R	11	42.7mm
CTBP92VE/12R	12	46.5mm

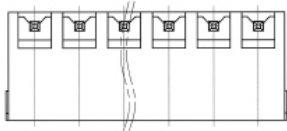
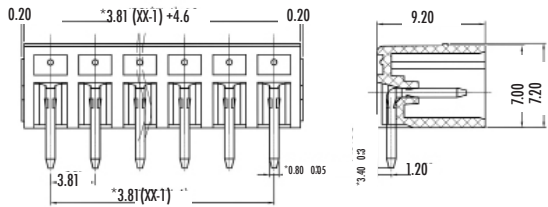


CAMBLOCK PLUS

PCB Mounting Male Horizontal (closed ended)

TYPE NO.	POLES	LENGTH
CTBP93HE/2	2	8.4mm
CTBP93HE/3	3	12.2mm
CTBP93HE/4	4	16.0mm
CTBP93HE/5	5	19.8mm
CTBP93HE/6	6	23.7mm
CTBP93HE/7	7	27.5mm
CTBP93HE/8	8	31.3mm
CTBP93HE/9	9	35.1mm
CTBP93HE/10	10	38.9mm
CTBP93HE/11	11	42.7mm
CTBP93HE/12	12	46.5mm

CTBP93HE

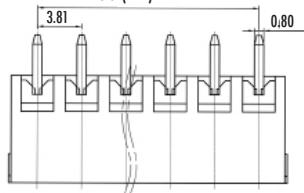
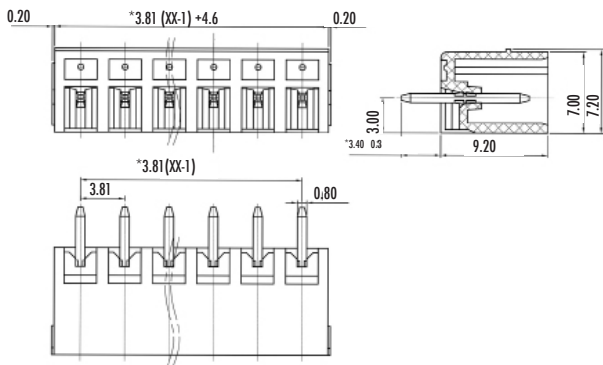


PCB
TERMINAL
BLOCKS

PCB Mounting Male Vertical (closed ended)

TYPE NO.	POLES	LENGTH
CTBP93VE/2	2	8.4mm
CTBP93VE/3	3	12.2mm
CTBP93VE/4	4	16.0mm
CTBP93VE/5	5	19.8mm
CTBP93VE/6	6	23.7mm
CTBP93VE/7	7	27.5mm
CTBP93VE/8	8	31.3mm
CTBP93VE/9	9	35.1mm
CTBP93VE/10	10	38.9mm
CTBP93VE/11	11	42.7mm
CTBP93VE/12	12	46.5mm

CTBP93VE



CAMBLOCK

5mm Pitch Pluggable Rising Clamp Terminal Blocks

PCB
TERMINAL
BLOCKS

- 2-24 pole solid block
- Pluggable male-female connectors
- Open & closed headers
- Horizontal & vertical female plug styles
- Polarised mouldings
- Moulded in green UL94-V0 flame retardant PA66
- Professional rising clamp terminals
- 0.2-3.3mm² (24-12AWG) solid & stranded cable
- Captive screws
- Guided pin alignment
-  approved

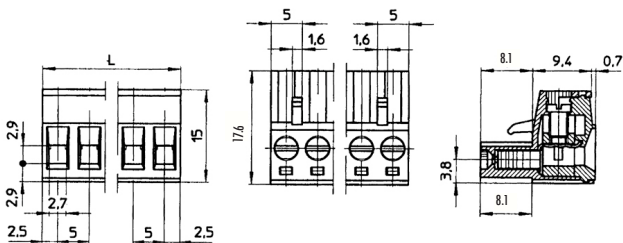
SPECIFICATION

Rating	15A 300V
Insulation resistance	1000M Ω /1000V
Withstand voltage	AC1000V/1min
Contact resistance	20m Ω
Working temperature	-40°C to +105°C
Mouldings	UL94-V0 flame retardant PA66
Wire protector	Tin plated, phosphor bronze
Screw/torque	M3 steel, tin plated 0.4Nm
Recommended PCB hole size	ϕ 1.4mm

Female Connector

TYPE NO.	POLES	LENGTH
CTB9202/2	2	10mm
CTB9202/3	3	15mm
CTB9202/4	4	20mm
CTB9202/5	5	25mm
CTB9202/6	6	30mm
CTB9202/7	7	35mm
CTB9202/8	8	40mm
CTB9202/9	9	45mm
CTB9202/10	10	50mm
CTB9202/11	11	55mm
CTB9202/12	12	60mm
CTB9202/13	13	65mm
CTB9202/14	14	70mm
CTB9202/15	15	75mm
CTB9202/16	16	80mm
CTB9202/17	17	85mm
CTB9202/18	18	90mm
CTB9202/19	19	95mm
CTB9202/20	20	100mm
CTB9202/21	21	105mm
CTB9202/22	22	110mm
CTB9202/23	23	115mm
CTB9202/24	24	120mm

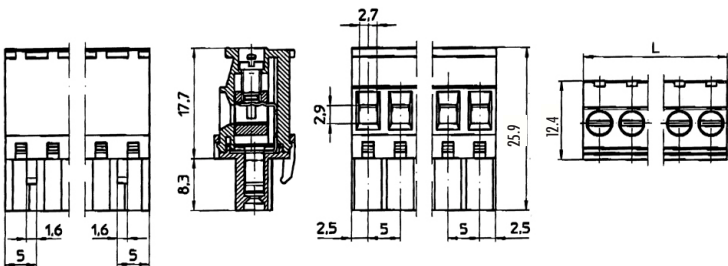
CTB9202



Female Connector Vertical (standard)

TYPE NO.	POLES	LENGTH
CTB922VG/2S	2	10mm
CTB922VG/3S	3	15mm
CTB922VG/4S	4	20mm
CTB922VG/5S	5	25mm
CTB922VG/6S	6	30mm
CTB922VG/7S	7	35mm
CTB922VG/8S	8	40mm
CTB922VG/9S	9	45mm
CTB922VG/10S	10	50mm
CTB922VG/11S	11	55mm
CTB922VG/12S	12	60mm
CTB922VG/13S	13	65mm
CTB922VG/14S	14	70mm
CTB922VG/15S	15	75mm
CTB922VG/16S	16	80mm
CTB922VG/17S	17	85mm
CTB922VG/18S	18	90mm
CTB922VG/19S	19	95mm
CTB922VG/20S	20	100mm
CTB922VG/21S	21	105mm
CTB922VG/22S	22	110mm
CTB922VG/23S	23	115mm
CTB922VG/24S	24	120mm

CTB922VG/S

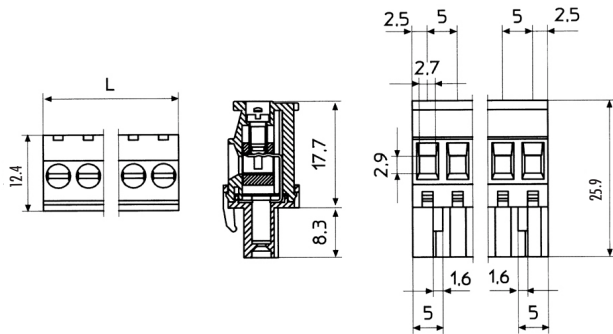


CAMBLOCK

Female Connector Vertical (reversed)

TYPE NO.	POLES	LENGTH
CTB922VG/2R	2	10mm
CTB922VG/3R	3	15mm
CTB922VG/4R	4	20mm
CTB922VG/5R	5	25mm
CTB922VG/6R	6	30mm
CTB922VG/7R	7	35mm
CTB922VG/8R	8	40mm
CTB922VG/9R	9	45mm
CTB922VG/10R	10	50mm
CTB922VG/11R	11	55mm
CTB922VG/12R	12	60mm
CTB922VG/13R	13	65mm
CTB922VG/14R	14	70mm
CTB922VG/15R	15	75mm
CTB922VG/16R	16	80mm
CTB922VG/17R	17	85mm
CTB922VG/18R	18	90mm
CTB922VG/19R	19	95mm
CTB922VG/20R	20	100mm
CTB922VG/21R	21	105mm
CTB922VG/22R	22	110mm
CTB922VG/23R	23	115mm
CTB922VG/24R	24	120mm

CTB922VG/R

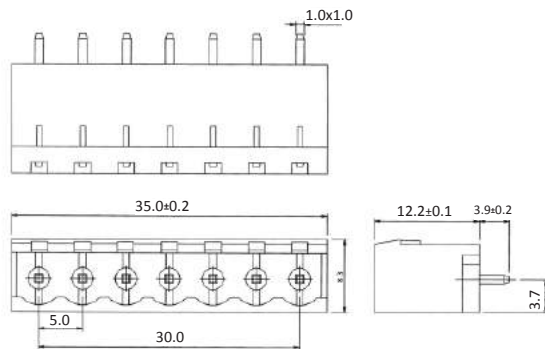


PCB
TERMINAL
BLOCKS

PCB Mounting Male Vertical (closed ended)

TYPE NO.	POLES	LENGTH
CTB9302/2	2	11.2mm
CTB9302/3	3	16.2mm
CTB9302/4	4	21.2mm
CTB9302/5	5	26.2mm
CTB9302/6	6	31.2mm
CTB9302/7	7	36.2mm
CTB9302/8	8	41.2mm
CTB9302/9	9	46.2mm
CTB9302/10	10	51.2mm
CTB9302/11	11	56.2
CTB9302/12	12	61.2mm
CTB9302/13	13	66.2mm
CTB9302/14	14	71.2mm
CTB9302/15	15	76.2mm
CTB9302/16	16	81.2mm
CTB9302/17	17	86.2mm
CTB9302/18	18	91.2mm
CTB9302/19	19	96.2mm
CTB9302/20	20	101.2mm
CTB9302/21	21	106.2mm
CTB9302/22	22	111.2mm
CTB9302/23	23	116.2mm
CTB9302/24	24	121.2mm

CTB9302

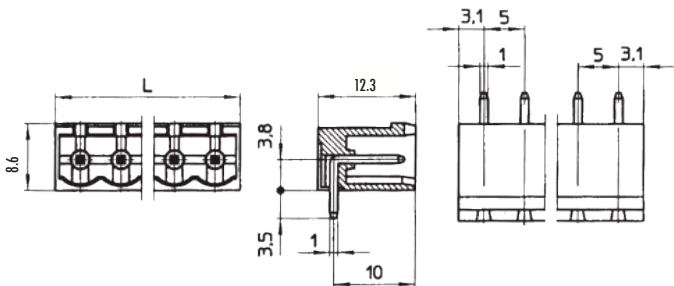


CAMBLOCK

PCB Mounting Male Horizontal (closed ended)

TYPE NO.	POLES	LENGTH
CTB9352/2	2	11.2mm
CTB9352/3	3	16.2mm
CTB9352/4	4	21.2mm
CTB9352/5	5	26.2mm
CTB9352/6	6	31.2mm
CTB9352/7	7	36.2mm
CTB9352/8	8	41.2mm
CTB9352/9	9	46.2mm
CTB9352/10	10	51.2mm
CTB9352/11	11	56.2
CTB9352/12	12	61.2mm
CTB9352/13	13	66.2mm
CTB9352/14	14	71.2mm
CTB9352/15	15	76.2mm
CTB9352/16	16	81.2mm
CTB9352/17	17	86.2mm
CTB9352/18	18	91.2mm
CTB9352/19	19	96.2mm
CTB9352/20	20	101.2mm
CTB9352/21	21	106.2mm
CTB9352/22	22	111.2mm
CTB9352/23	23	116.2mm
CTB9352/24	24	121.2mm

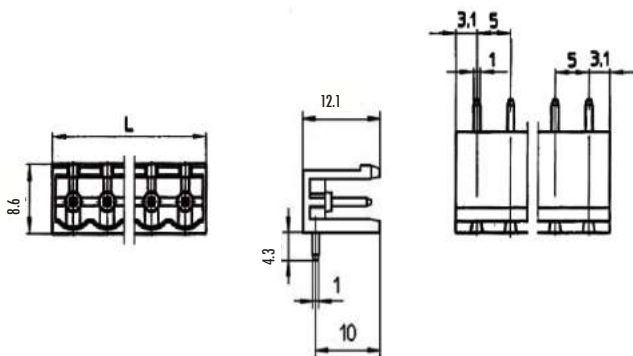
CTB9352



PCB Mounting Male Horizontal (open ended)

TYPE NO.	POLES	LENGTH
CTB9352/2AO	2	10mm
CTB9352/3AO	3	15mm
CTB9352/4AO	4	20mm
CTB9352/5AO	5	25mm
CTB9352/6AO	6	30mm
CTB9352/7AO	7	35mm
CTB9352/8AO	8	40mm
CTB9352/9AO	9	45mm
CTB9352/10AO	10	50mm
CTB9352/11AO	11	55mm
CTB9352/12AO	12	60mm
CTB9352/13AO	13	65mm
CTB9352/14AO	14	70mm
CTB9352/15AO	15	75mm
CTB9352/16AO	16	80mm
CTB9352/17AO	17	85mm
CTB9352/18AO	18	90mm
CTB9352/19AO	19	95mm
CTB9352/20AO	20	100mm
CTB9352/21AO	21	105mm
CTB9352/22AO	22	110mm
CTB9352/23AO	23	115mm
CTB9352/24AO	24	120mm

CTB9352/AO



CAMBLOCK PLUS

5mm Pitch Pluggable Rising Clamp Terminal Blocks

- 2-12 pole solid block
- Pluggable male-female connectors
- Open & closed headers
- Horizontal & vertical female plug styles
- Polarised mouldings
- Moulded in green UL94-V0 flame retardant PA66
- Professional rising clamp terminals
- 1.5mm² (28-14AWG) solid & stranded cable
- Anti solder wicking
- Captive screws
- Guided pin alignment
-  US &  approved

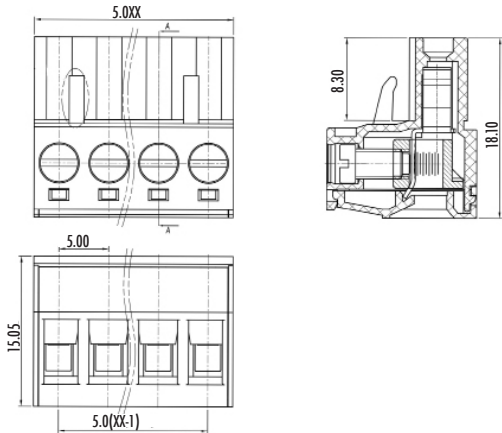
SPECIFICATION	
Rating	UL=15A/300V, VDE=20A/450V
Insulation resistance	500M Ω/500V
Withstand voltage	AC2000V/1min
Contact resistance	20mΩ (max)
Working temperature	-40°C to 105+°C
Mouldings	UL94-V0 flame retardant PA66
Pin/terminal	Tin plated brass
Rising clamp	Brass, nickel plated
Screw/torque	M3 steel, zinc plated 0.5Nm
Recommended PCB hole size	ø1.7mm

PCB
TERMINAL
BLOCKS

Female Connector

TYPE NO.	POLES	LENGTH
CTBP9200/2	2	10mm
CTBP9200/3	3	15mm
CTBP9200/4	4	20mm
CTBP9200/5	5	25mm
CTBP9200/6	6	30mm
CTBP9200/7	7	35mm
CTBP9200/8	8	40mm
CTBP9200/9	9	45mm
CTBP9200/10	10	50mm
CTBP9200/11	11	55mm
CTBP9200/12	12	60mm

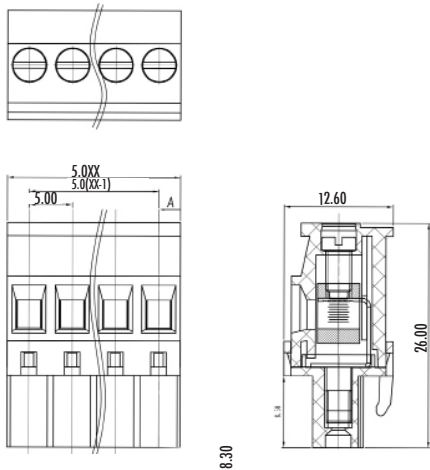
CTBP9200



Female Connector Vertical (standard)

TYPE NO.	POLES	LENGTH
CTBP92VG/2S	2	10mm
CTBP92VG/3S	3	15mm
CTBP92VG/4S	4	20mm
CTBP92VG/5S	5	25mm
CTBP92VG/6S	6	30mm
CTBP92VG/7S	7	35mm
CTBP92VG/8S	8	40mm
CTBP92VG/9S	9	45mm
CTBP92VG/10S	10	50mm
CTBP92VG/11S	11	55mm
CTBP92VG/12S	12	60mm

CTBP92VG/S



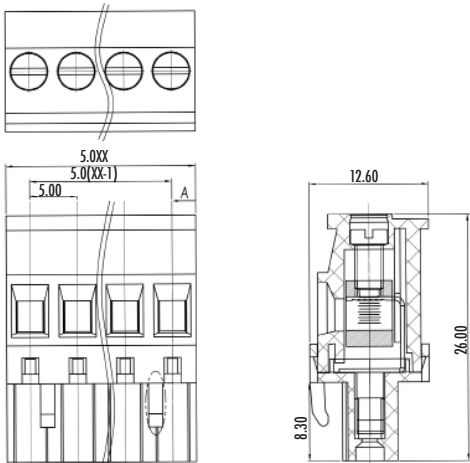
CAMBLOCK PLUS

Female Connector Vertical (reversed)

PCB
TERMINAL
BLOCKS

TYPE NO.	POLES	LENGTH
CTBP92VG/2R	2	10mm
CTBP92VG/3R	3	15mm
CTBP92VG/4R	4	20mm
CTBP92VG/5R	5	25mm
CTBP92VG/6R	6	30mm
CTBP92VG/7R	7	35mm
CTBP92VG/8R	8	40mm
CTBP92VG/9R	9	45mm
CTBP92VG/10R	10	50mm
CTBP92VG/11R	11	55mm
CTBP92VG/12R	12	60mm

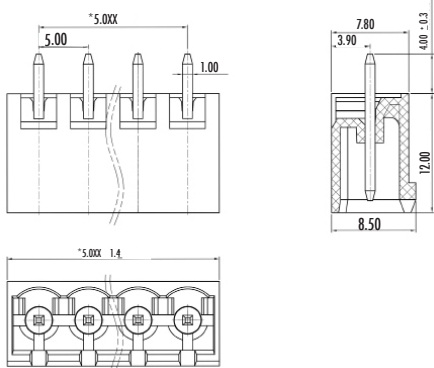
CTBP92VG/R



PCB Mounting Male Vertical (closed ended)

TYPE NO.	POLES	LENGTH
CTBP9300/2	2	11.4mm
CTBP9300/3	3	16.4mm
CTBP9300/4	4	21.4mm
CTBP9300/5	5	26.4mm
CTBP9300/6	6	31.4mm
CTBP9300/7	7	36.4mm
CTBP9300/8	8	41.4mm
CTBP9300/9	9	46.4mm
CTBP9300/10	10	51.4mm
CTBP9300/11	11	56.4mm
CTBP9300/12	12	61.4mm

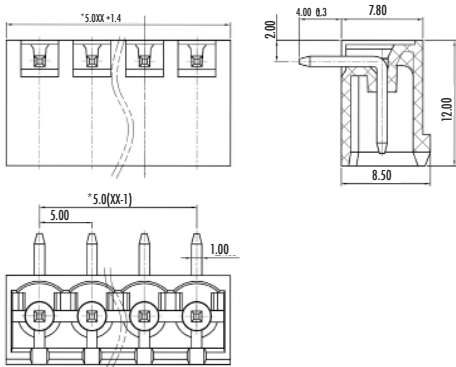
CTBP9300



PCB Mounting Male Horizontal (closed ended)

TYPE NO.	POLES	LENGTH
CTBP9350/2	2	11.4mm
CTBP9350/3	3	16.4mm
CTBP9350/4	4	21.4mm
CTBP9350/5	5	26.4mm
CTBP9350/6	6	31.4mm
CTBP9350/7	7	36.4mm
CTBP9350/8	8	41.4mm
CTBP9350/9	9	46.4mm
CTBP9350/10	10	51.4mm
CTBP9350/11	11	56.4mm
CTBP9350/12	12	61.4mm

CTBP9350

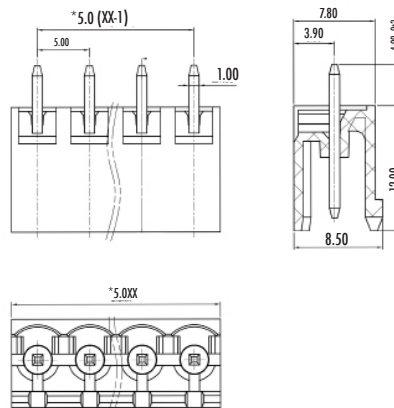


CAMBLOCK PLUS

PCB Mounting Male Vertical (open ended)

TYPE NO.	POLES	LENGTH
CTBP9300/2AO	2	10mm
CTBP9300/3AO	3	15mm
CTBP9300/4AO	4	20mm
CTBP9300/5AO	5	25mm
CTBP9300/6AO	6	30mm
CTBP9300/7AO	7	35mm
CTBP9300/8AO	8	40mm
CTBP9300/9AO	9	45mm
CTBP9300/10AO	10	50mm
CTBP9300/11AO	11	55mm
CTBP9300/12AO	12	60mm

CTBP9300/AO

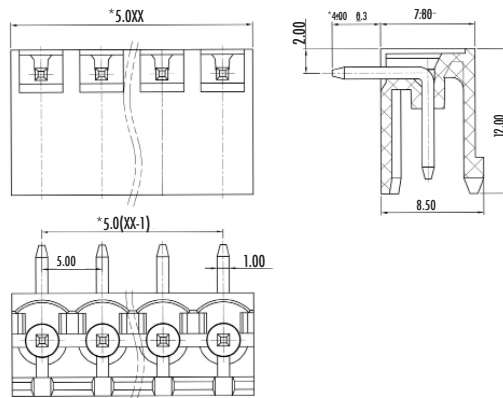


PCB
TERMINAL
BLOCKS

PCB Mounting Male Horizontal (open ended)

TYPE NO.	POLES	LENGTH
CTBP9350/2AO	2	10mm
CTBP9350/3AO	3	15mm
CTBP9350/4AO	4	20mm
CTBP9350/5AO	5	25mm
CTBP9350/6AO	6	30mm
CTBP9350/7AO	7	35mm
CTBP9350/8AO	8	40mm
CTBP9350/9AO	9	45mm
CTBP9350/10AO	10	50mm
CTBP9350/11AO	11	55mm
CTBP9350/12AO	12	60mm

CTBP9350/AO



CAMBLOCK PLUS

5mm Pitch Pluggable Rising Clamp Terminal Blocks with Screw Flanges

PCB
TERMINAL
BLOCKS

- 2-24 pole solid block
- Pluggable male-female connectors
- Screw flanges
- Horizontal female plug style
- Polarised mouldings
- Moulded in green UL94-V0 flame retardant PA66
- Professional rising clamp terminals
- 0.8 to 2.08mm² (28-14 AWG)
- Anti solder wicking
- Captive screws
- Guided pin alignment
-   approved

Female connector

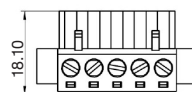
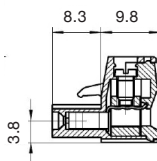
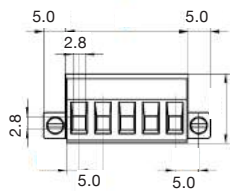
TYPE NO.	POLES	LENGTH
CTBP9200/2FL	2	20mm
CTBP9200/3FL	3	25mm
CTBP9200/4FL	4	30mm
CTBP9200/5FL	5	35mm
CTBP9200/6FL	6	40mm
CTBP9200/7FL	7	45mm
CTBP9200/8FL	8	50mm
CTBP9200/9FL	9	55mm
CTBP9200/10FL	10	60mm
CTBP9200/11FL	11	65mm
CTBP9200/12FL	12	70mm

CTBP9200/FL



SPECIFICATION

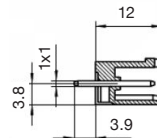
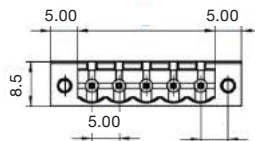
Rating	20A/450V UL=15A/300V, VDE&IMQ=20A/450V
Dielectric strength	0.5kV
Impulse withstand voltage	2kV
Working temperature	-40°C to 105°C
Moulding	UL94-V0 flame retardant PA66
Pin/terminal	Copper alloy, NI & SN
Rising clamp	Copper alloy, NI & SN
Screw/torque	M3 steel zinc plated, 0.5Nm
Recommended PCB hole size	ø1.7mm



PCB mounting male vertical

TYPE NO.	POLES	LENGTH
CTBP9300/2FL	2	20mm
CTBP9300/3FL	3	25mm
CTBP9300/4FL	4	30mm
CTBP9300/5FL	5	35mm
CTBP9300/6FL	6	40mm
CTBP9300/7FL	7	45mm
CTBP9300/8FL	8	50mm
CTBP9300/9FL	9	55mm
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CTBP9300/10FL	10	60mm
CTBP9300/11FL	11	65mm
CTBP9300/12FL	12	70mm

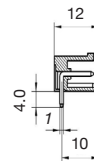
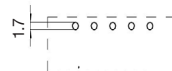
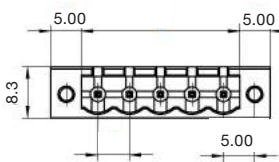
CTBP9300/ FL



PCB mounting male horizontal

TYPE NO.	POLES	LENGTH
CTBP9350/2FL	2	20mm
CTBP9350/3FL	3	25mm
CTBP9350/4FL	4	30mm
CTBP9350/5FL	5	35mm
CTBP9350/6FL	6	40mm
CTBP9350/7FL	7	45mm
CTBP9350/8FL	8	50mm
CTBP9350/9FL	9	55mm
CTBP9350/10FL	10	60mm
CTBP9350/11FL	11	65mm
CTBP9350/12FL	12	70mm

CTBP9350/ FL



CAMBLOCK

5.08mm Pitch Pluggable Rising Clamp Terminal Blocks

- 2-24 pole solid block
- Pluggable male-female connectors
- Open & closed headers
- Horizontal & vertical female plug styles
- Polarised mouldings
- Moulded in green UL94-V0 flame retardant PA66
- Professional rising clamp terminals
- 0.33-2mm² (22-14AWG) solid & stranded cable
- Captive screws
- Guided pin alignment
- CE approved

SPECIFICATION	
Rating	15A 300V
Insulation resistance	1000M Ω/1000V
Withstand voltage	AC1500V/1min
Contact resistance	20m Ω
Working temperature	-40°C to +105°C
Mouldings	UL94-V0 flame retardant PA66
Pin/terminal	Tin plated brass
Screw/torque	M2.5 steel, nickel plated 0.4Nm
Recommended PCB hole size	ø1.7mm

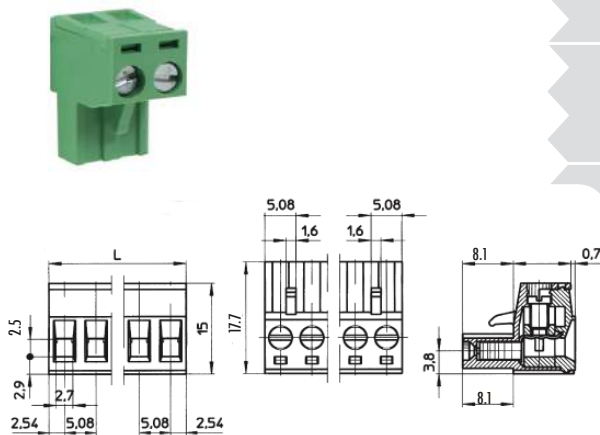
PCB
TERMINAL
BLOCKS

Female Connector

TYPE NO.	POLES	LENGTH
CTB9209/2	2	10.2mm
CTB9209/3	3	15.2mm
CTB9209/4	4	20.3mm
CTB9209/5	5	25.4mm
CTB9209/6	6	30.5mm
CTB9209/7	7	35.6mm
CTB9209/8	8	40.6mm
CTB9209/9	9	45.7mm
CTB9209/10	10	50.8mm
CTB9209/11	11	55.9mm
CTB9209/12	12	61mm
CTB9209/13	13	66mm

TYPE NO.	POLES	LENGTH
CTB9209/14	14	71.1mm
CTB9209/15	15	76.2mm
CTB9209/16	16	81.3mm
CTB9209/17	17	86.4mm
CTB9209/18	18	91.4mm
CTB9209/19	19	96.5mm
CTB9209/20	20	101.6mm
CTB9209/21	21	106.7mm
CTB9209/22	22	111.8mm
CTB9209/23	23	116.8mm
CTB9209/24	24	121.9mm

CTB9209

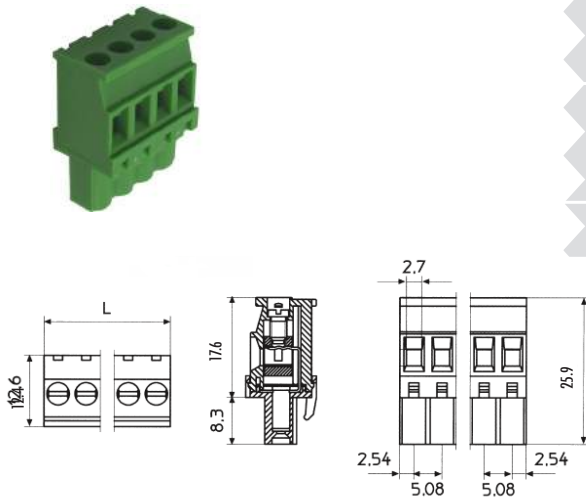


Female Connector Vertical (standard)

TYPE NO.	POLES	LENGTH
CTB922VJ/2S	2	10.2mm
CTB922VJ/3S	3	15.2mm
CTB922VJ/4S	4	20.3mm
CTB922VJ/5S	5	25.4mm
CTB922VJ/6S	6	30.5mm
CTB922VJ/7S	7	35.6mm
CTB922VJ/8S	8	40.6mm
CTB922VJ/9S	9	45.7mm
CTB922VJ/10S	10	50.8mm
CTB922VJ/11S	11	55.9mm
CTB922VJ/12S	12	61mm
CTB922VJ/13S	13	66mm

TYPE NO.	POLES	LENGTH
CTB922VJ/14S	14	71.1mm
CTB922VJ/15S	15	76.2mm
CTB922VJ/16S	16	81.3mm
CTB922VJ/17S	17	86.4mm
CTB922VJ/18S	18	91.4mm
CTB922VJ/19S	19	96.5mm
CTB922VJ/20S	20	101.6mm
CTB922VJ/21S	21	106.7mm
CTB922VJ/22S	22	111.8mm
CTB922VJ/23S	23	116.8mm
CTB922VJ/24S	24	121.9mm

CTB922VJ/S



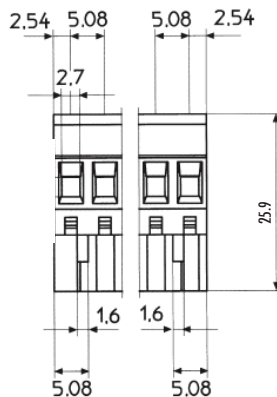
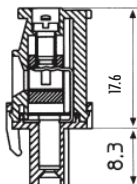
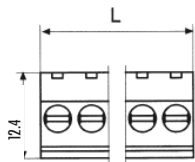
CAMBLOCK

Female Connector Vertical (reversed)

PCB
TERMINAL
BLOCKS

TYPE NO.	POLES	LENGTH
CTB922VJ/2R	2	10.2mm
CTB922VJ/3R	3	15.2mm
CTB922VJ/4R	4	20.3mm
CTB922VJ/5R	5	25.4mm
CTB922VJ/6R	6	30.5mm
CTB922VJ/7R	7	35.6mm
CTB922VJ/8R	8	40.6mm
CTB922VJ/9R	9	45.7mm
CTB922VJ/10R	10	50.8mm
CTB922VJ/11R	11	55.9mm
CTB922VJ/12R	12	61mm
CTB922VJ/13R	13	66mm
CTB922VJ/14R	14	71.1mm
CTB922VJ/15R	15	76.2mm
CTB922VJ/16R	16	81.3mm
CTB922VJ/17R	17	86.4mm
CTB922VJ/18R	18	91.4mm
CTB922VJ/19R	19	96.5mm
CTB922VJ/20R	20	101.6mm
CTB922VJ/21R	21	106.7mm
CTB922VJ/22R	22	111.8mm
CTB922VJ/23R	23	116.8mm
CTB922VJ/24R	24	121.9mm

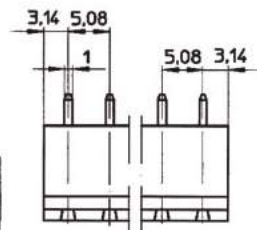
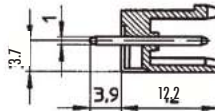
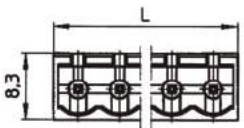
CTB922VJ/R



PCB Mounting Male Vertical (closed ended)

TYPE NO.	POLES	LENGTH
CTB9309/2	2	11.4mm
CTB9309/3	3	16.4mm
CTB9309/4	4	21.5mm
CTB9309/5	5	26.6mm
CTB9309/6	6	31.7mm
CTB9309/7	7	36.78mm
CTB9309/8	8	41.8mm
CTB9309/9	9	46.9mm
CTB9309/10	10	52mm
CTB9309/11	11	57.1mm
CTB9309/12	12	62.3mm
CTB9309/13	13	67.2mm
CTB9309/14	14	72.3mm
CTB9309/15	15	77.4mm
CTB9309/16	16	82.5mm
CTB9309/17	17	87.6mm
CTB9309/18	18	92.6mm
CTB9309/19	19	97.7mm
CTB9309/20	20	102.8mm
CTB9309/21	21	107.9mm
CTB9309/22	22	113mm
CTB9309/23	23	118mm
CTB9309/24	24	123.1mm

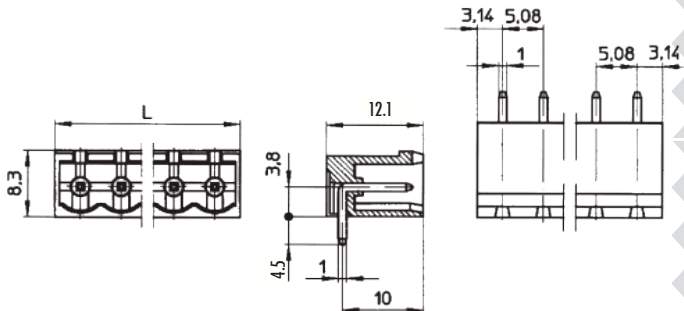
CTB9309



CAMBLOCK

PCB Mounting Male Horizontal (closed ended)

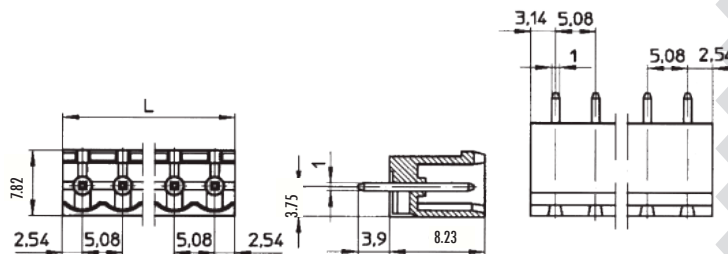
TYPE NO.	POLES	LENGTH	CTB9359
CTB9359/2	2	11.4mm	
CTB9359/3	3	16.4mm	
CTB9359/4	4	21.5mm	
CTB9359/5	5	26.6mm	
CTB9359/6	6	31.7mm	
CTB9359/7	7	36.78mm	
CTB9359/8	8	41.8mm	
CTB9359/9	9	46.9mm	
CTB9359/10	10	52mm	
CTB9359/11	11	57.1mm	
CTB9359/12	12	62.3mm	
CTB9359/13	13	67.2mm	
CTB9359/14	14	72.3mm	
CTB9359/15	15	77.4mm	
CTB9359/16	16	82.5mm	
CTB9359/17	17	87.6mm	
CTB9359/18	18	92.6mm	
CTB9359/19	19	97.7mm	
CTB9359/20	20	102.8mm	
CTB9359/21	21	107.9mm	
CTB9359/22	22	113mm	
CTB9359/23	23	118mm	
CTB9359/24	24	123.1mm	



PCB
TERMINAL
BLOCKS

PCB Mounting Male Vertical (open ended)

TYPE NO.	POLES	LENGTH	CTB9309/AO
CTB9309/2AO	2	10.2mm	
CTB9309/3AO	3	15.2mm	
CTB9309/4AO	4	20.3mm	
CTB9309/5AO	5	25.4mm	
CTB9309/6AO	6	30.5mm	
CTB9309/7AO	7	35.6mm	
CTB9309/8AO	8	40.6mm	
CTB9309/9AO	9	45.7mm	
CTB9309/10AO	10	50.8mm	
CTB9309/11AO	11	55.9mm	
CTB9309/12AO	12	61mm	
CTB9309/13AO	13	66mm	
CTB9309/14AO	14	71.1mm	
CTB9309/15AO	15	76.2mm	
CTB9309/16AO	16	81.3mm	
CTB9309/17AO	17	86.4mm	
CTB9309/18AO	18	91.4mm	
CTB9309/19AO	19	96.5mm	
CTB9309/20AO	20	101.6mm	
CTB9309/21AO	21	106.7mm	
CTB9309/22AO	22	111.7mm	
CTB9309/23AO	23	116.8mm	
CTB9309/24AO	24	121.9mm	



CAMBLOCK PLUS

5.08mm Pitch Pluggable Rising Clamp Terminal Blocks

PCB
TERMINAL
BLOCKS

- 2-24 pole solid block
- Pluggable male-female connectors
- Open & closed headers
- Horizontal & vertical female plug styles
- Polarised mouldings
- Moulded in green UL94-V0 flame retardant PA66
- Professional rising clamp terminals
- 1.5mm² (28-14AWG) solid & stranded cable
- Anti solder wicking
- Captive screws
- Guided pin alignment
-   approved

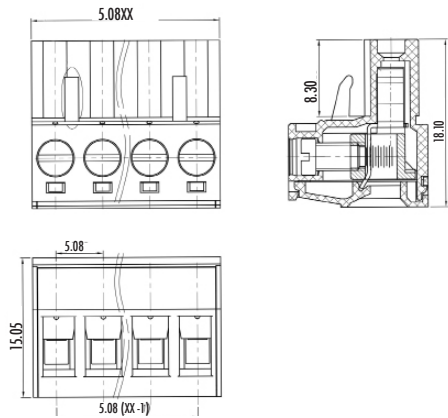
SPECIFICATION

Rating	UL=15A/300V, VDE=20A/450V
Insulation resistance	500M Ω /500V
Withstand voltage	AC2000V/1min
Contact resistance	20m Ω (max)
Working temperature	-40°C to 105+°C
Mouldings	UL94-V0 flame retardant PA66
Pin/terminal	Brass, tin plated
Rising clamp	Brass, nickel plated
Screw/torque	M3 steel, zinc plated 0.5Nm
Recommended PCB hole size	ϕ 1.7mm

Female Connector

TYPE NO.	POLES	LENGTH
CTBP9208/2	2	10.2mm
CTBP9208/3	3	15.2mm
CTBP9208/4	4	20.3mm
CTBP9208/5	5	25.4mm
CTBP9208/6	6	30.5mm
CTBP9208/7	7	35.6mm
CTBP9208/8	8	40.6mm
CTBP9208/9	9	45.7mm
CTBP9208/10	10	50.8mm
CTBP9208/11	11	55.9mm
CTBP9208/12	12	61mm

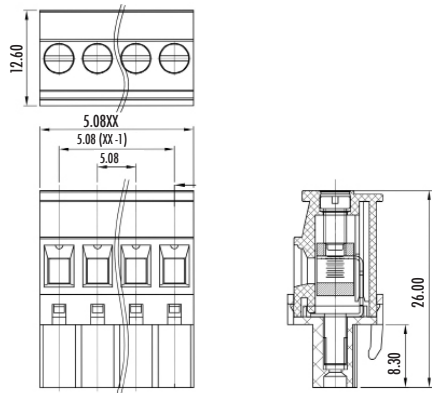
CTBP9208



Female Connector Vertical (standard)

TYPE NO.	POLES	LENGTH
CTBP92VJ/2S	2	10.2mm
CTBP92VJ/3S	3	15.2mm
CTBP92VJ/4S	4	20.3mm
CTBP92VJ/5S	5	25.4mm
CTBP92VJ/6S	6	30.5mm
CTBP92VJ/7S	7	35.6mm
CTBP92VJ/8S	8	40.6mm
CTBP92VJ/9S	9	45.7mm
CTBP92VJ/10S	10	50.8mm
CTBP92VJ/11S	11	55.9mm
CTBP92VJ/12S	12	61mm

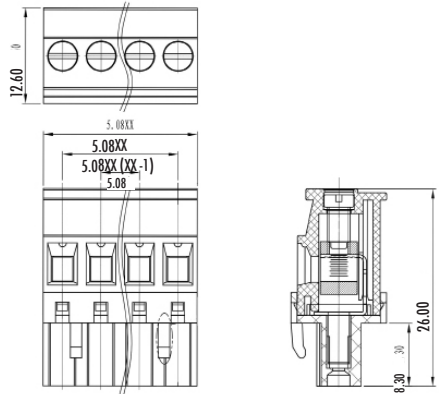
CTBP92VJ/S



Female Connector Vertical (reversed)

TYPE NO.	POLES	LENGTH
CTBP92VJ/2R	2	10.2mm
CTBP92VJ/3R	3	15.2mm
CTBP92VJ/4R	4	20.3mm
CTBP92VJ/5R	5	25.4mm
CTBP92VJ/6R	6	30.5mm
CTBP92VJ/7R	7	35.6mm
CTBP92VJ/8R	8	40.6mm
CTBP92VJ/9R	9	45.7mm
CTBP92VJ/10R	10	50.8mm
CTBP92VJ/11R	11	55.9mm
CTBP92VJ/12R	12	61mm

CTBP92VJ/R

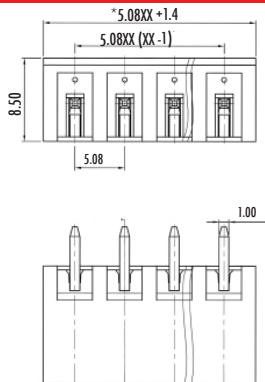
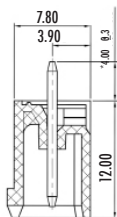


CAMBLOCK PLUS

PCB Mounting Male Vertical (closed ended)

TYPE NO.	POLES	LENGTH
CTBP9308/2	2	11.6mm
CTBP9308/3	3	16.6mm
CTBP9308/4	4	21.7mm
CTBP9308/5	5	26.8mm
CTBP9308/6	6	31.9mm
CTBP9308/7	7	37.0mm
CTBP9308/8	8	42.0mm
CTBP9308/9	9	47.1mm
CTBP9308/10	10	52.2mm
CTBP9308/11	11	57.3mm
CTBP9308/12	12	62.4mm

CTBP9308

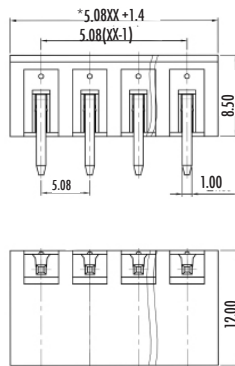
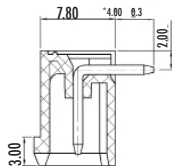


PCB
TERMINAL
BLOCKS

PCB Mounting Male Horizontal (closed ended)

TYPE NO.	POLES	LENGTH
CTBP9358/2	2	11.6mm
CTBP9358/3	3	16.6mm
CTBP9358/4	4	21.7mm
CTBP9358/5	5	26.8mm
CTBP9358/6	6	31.9mm
CTBP9358/7	7	37.0mm
CTBP9358/8	8	42.0mm
CTBP9358/9	9	47.1mm
CTBP9358/10	10	52.2mm
CTBP9358/11	11	57.3mm
CTBP9358/12	12	62.4mm

CTBP9358



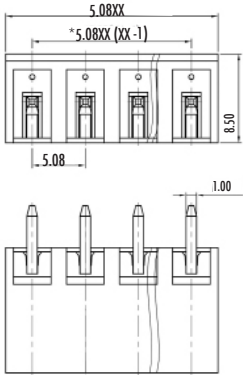
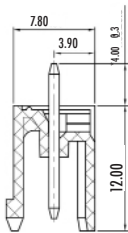
CAMBLOCK PLUS

PCB Mounting Male Vertical (open ended)

PCB
TERMINAL
BLOCKS

TYPE NO.	POLES	LENGTH
CTBP9308/2AO	2	10.2mm
CTBP9308/3AO	3	15.2mm
CTBP9308/4AO	4	20.3mm
CTBP9308/5AO	5	25.4mm
CTBP9308/6AO	6	30.5mm
CTBP9308/7AO	7	35.6mm
CTBP9308/8AO	8	40.6mm
CTBP9308/9AO	9	45.7mm
CTBP9308/10AO	10	50.8mm
CTBP9308/11AO	11	55.9mm
CTBP9308/12AO	12	61mm

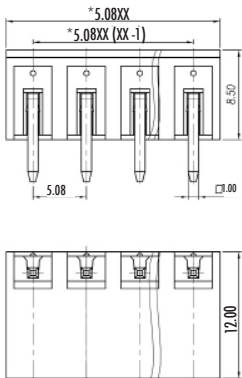
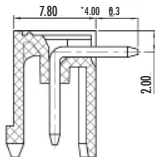
CTBP9308/AO



PCB Mounting Male Horizontal (open ended)

TYPE NO.	POLES	LENGTH
CTBP9358/2AO	2	10.2mm
CTBP9358/3AO	3	15.2mm
CTBP9358/4AO	4	20.3mm
CTBP9358/5AO	5	25.4mm
CTBP9358/6AO	6	30.5mm
CTBP9358/7AO	7	35.6mm
CTBP9358/8AO	8	40.6mm
CTBP9358/9AO	9	45.7mm
CTBP9358/10AO	10	50.8mm
CTBP9358/11AO	11	55.9mm
CTBP9358/12AO	12	61mm

CTBP9358/AO



CAMBLOCK

7.5mm Pitch Pluggable Rising Clamp Terminal Blocks

- 2-12 pole solid block
- Pluggable male & female connectors
- Open & closed headers
- Horizontal female plug style
- Polarised mouldings
- Moulded in green UL94-V0 flame retardant PA66
- Professional rising clamp terminals
- 0.2-3.3mm² (24-12AWG) solid & stranded cable
- Captive screws
- Guided pin alignment
- CE approved

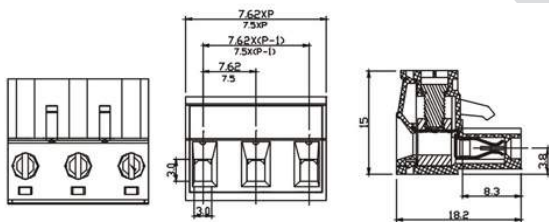
SPECIFICATION	
Rating	15A 250V
Insulation resistance	5000M Ω/1000V
Withstand voltage	AC2000V/1min
Contact resistance	20m Ω
Working temperature	-33°C to +120°C
Mouldings	UL94-V0 flame retardant PA66
Pin/terminal	Tin plated brass
Screw/torque	M3 ateeel, nickel plated 0.4Nm
Recommended PCB hole size	ø1.7mm

PCB
TERMINAL
BLOCKS

Female connector

TYPE NO.	POLES	LENGTH
CTB9402/2	2	13mm
CTB9402/3	3	20.5mm
CTB9402/4	4	28mm
CTB9402/5	5	35.5mm
CTB9402/6	6	43mm
CTB9402/7	7	50.5mm
CTB9402/8	8	58mm
CTB9402/9	9	65.5mm
CTB9402/10	10	73mm
CTB9402/11	11	80.5mm
CTB9402/12	12	88mm

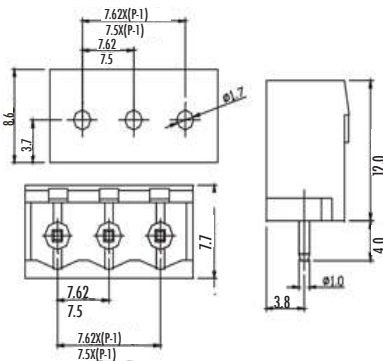
CTB9402



PCB mounting male vertical (closed ended)

TYPE NO.	POLES	LENGTH
CTB9502/2	2	15mm
CTB9502/3	3	22.5mm
CTB9502/4	4	30mm
CTB9502/5	5	37.5mm
CTB9502/6	6	45mm
CTB9502/7	7	52.5mm
CTB9502/8	8	60mm
CTB9502/9	9	67.5mm
CTB9502/10	10	75mm
CTB9502/11	11	82.5mm
CTB9502/12	12	90mm

CTB9502



CAMBLOCK

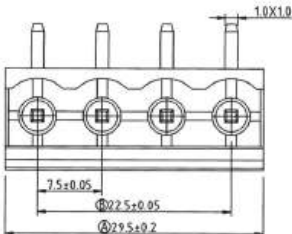
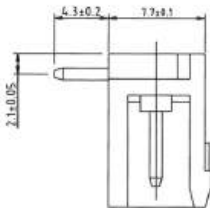
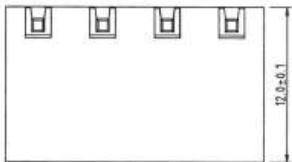
PCB mounting male horizontal (closed ended)

7.5mm

PCB
TERMINAL
BLOCKS

TYPE NO.	POLES	LENGTH
CTB9552/2	2	15mm
CTB9552/3	3	22.5mm
CTB9552/4	4	30mm
CTB9552/5	5	37.5mm
CTB9552/6	6	45mm
CTB9552/7	7	52.5mm
CTB9552/8	8	60mm
CTB9552/9	9	67.5mm
CTB9552/10	10	75mm
CTB9552/11	11	82.5mm
CTB9552/12	12	90mm

CTB9552

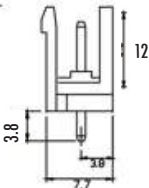
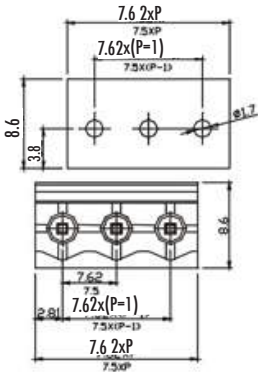


PCB mounting male vertical (open ended)

7.5mm

TYPE NO.	POLES	LENGTH
CTB9502/2AO	2	13mm
CTB9502/3AO	3	20.5mm
CTB9502/4AO	4	28mm
CTB9502/5AO	5	35.5mm
CTB9502/6AO	6	43mm
CTB9502/7AO	7	50.5mm
CTB9502/8AO	8	58mm
CTB9502/9AO	9	65.5mm
CTB9502/10AO	10	73mm
CTB9502/11AO	11	80.5mm
CTB9502/12AO	12	88mm

CTB9502/AO



CAMBLOCK PLUS

7.5mm & 7.62mm Pitch Pluggable Rising Clamp Terminal Blocks

- 2-12 pole solid block
- Pluggable male-female connectors
- Open & closed headers
- Horizontal female plug style
- Polarised mouldings
- Moulded in green UL94-V0 flame retardant PA66
- Professional rising clamp terminals
- 1.5mm² (28-14AWG) solid & stranded cable
- Anti solder wicking
- Captive screws
- Guided pin alignment
- CE & RoHS approved

SPECIFICATION

Rating	UL=15A/300V, VDE=20A/450V
Insulation resistance	500M Ω /500V
Withstand voltage	AC2000V/1min
Contact resistance	20m Ω (max)
Working temperature	-40°C to 105+°C
Mouldings	UL94-V0 flame retardant PA66
Pin/terminal	Brass, tin plated
Rising clamp	Brass, nickel plated
Screw/torque	M3 steel, zinc plated 0.5Nm
Recommended PCB hole size	ϕ 1.7mm

PCB
TERMINAL
BLOCKS

Female connector

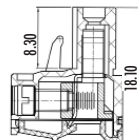
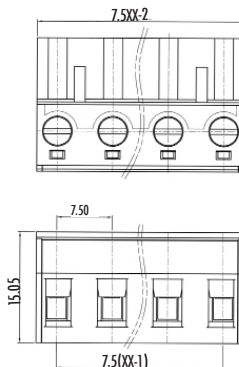
7.5mm

TYPE NO.	POLES	LENGTH
CTBP9400/2	2	13mm
CTBP9400/3	3	20.5mm
CTBP9400/4	4	28mm
CTBP9400/5	5	35.5mm
CTBP9400/6	6	43mm
CTBP9400/7	7	50.5mm
CTBP9400/8	8	58mm
CTBP9400/9	9	65.5mm
CTBP9400/10	10	73mm
CTBP9400/11	11	80.5mm
CTBP9400/12	12	88mm

7.62mm

TYPE NO.	POLES	LENGTH
CTBP9408/2	2	13.2mm
CTBP9408/3	3	20.9mm
CTBP9408/4	4	28.5mm
CTBP9408/5	5	36.1mm
CTBP9408/6	6	43.7mm
CTBP9408/7	7	51.3mm
CTBP9408/8	8	59mm
CTBP9408/9	9	66.6mm
CTBP9408/10	10	74.2mm
CTBP9408/11	11	81.8mm
CTBP9408/12	12	89.4mm

CTBP9400



PCB mounting male vertical (closed ended)

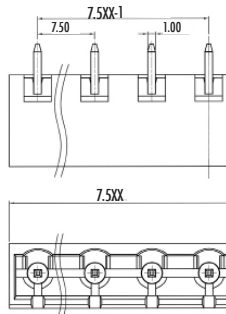
7.5mm

TYPE NO.	POLES	LENGTH
CTBP9500/2	2	15mm
CTBP9500/3	3	22.5mm
CTBP9500/4	4	30mm
CTBP9500/5	5	37.5mm
CTBP9500/6	6	45mm
CTBP9500/7	7	52.5mm
CTBP9500/8	8	60mm
CTBP9500/9	9	67.5mm
CTBP9500/10	10	75mm
CTBP9500/11	11	82.5mm
CTBP9500/12	12	90mm

7.62mm

TYPE NO.	POLES	LENGTH
CTBP9508/2	2	15.2mm
CTBP9508/3	3	22.8mm
CTBP9508/4	4	30.4mm
CTBP9508/5	5	38.1mm
CTBP9508/6	6	45.7mm
CTBP9508/7	7	53.3mm
CTBP9508/8	8	60.9mm
CTBP9508/9	9	68.6mm
CTBP9508/10	10	76.2mm
CTBP9508/11	11	83.8mm
CTBP9508/12	12	91.4mm

CTBP9500



PCB mounting male horizontal (closed ended)

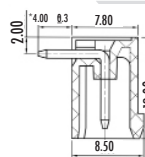
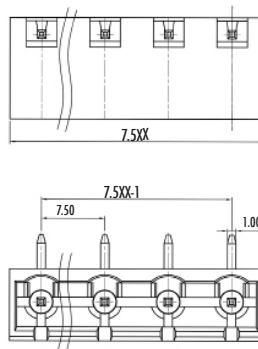
7.5mm

TYPE NO.	POLES	LENGTH
CTBP9550/2	2	15mm
CTBP9550/3	3	22.5mm
CTBP9550/4	4	30mm
CTBP9550/5	5	37.5mm
CTBP9550/6	6	45mm
CTBP9550/7	7	52.5mm
CTBP9550/8	8	60mm
CTBP9550/9	9	67.5mm
CTBP9550/10	10	75mm
CTBP9550/11	11	82.5mm
CTBP9550/12	12	90mm

7.62mm

TYPE NO.	POLES	LENGTH
CTBP9558/2	2	15.2mm
CTBP9558/3	3	22.8mm
CTBP9558/4	4	30.4mm
CTBP9558/5	5	38.1mm
CTBP9558/6	6	45.7mm
CTBP9558/7	7	53.3mm
CTBP9558/8	8	60.2mm
CTBP9558/9	9	68.5mm
CTBP9558/10	10	76.2mm
CTBP9558/11	11	83.8mm
CTBP9558/12	12	91.4mm

CTBP9550



CAMBLOCK PLUS

PCB mounting male vertical (open ended)

PCB
TERMINAL
BLOCKS

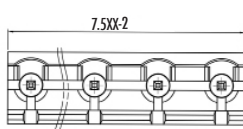
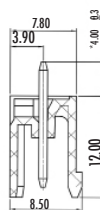
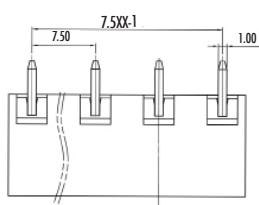
7.5mm

TYPE NO.	POLES	LENGTH
CTBP9500/2AO	2	13mm
CTBP9500/3AO	3	20.5mm
CTBP9500/4AO	4	28mm
CTBP9500/5AO	5	35.5mm
CTBP9500/6AO	6	43mm
CTBP9500/7AO	7	50.5mm
CTBP9500/8AO	8	58mm
CTBP9500/9AO	9	65.5mm
CTBP9500/10AO	10	73mm
CTBP9500/11AO	11	80.5mm
CTBP9500/12AO	12	88mm

7.62mm

TYPE NO.	POLES	LENGTH
CTBP9508/2AO	2	13.2mm
CTBP9508/3AO	3	20.9mm
CTBP9508/4AO	4	28.5mm
CTBP9508/5AO	5	36.1mm
CTBP9508/6AO	6	43.7mm
CTBP9508/7AO	7	51.3mm
CTBP9508/8AO	8	59mm
CTBP9508/9AO	9	66.6mm
CTBP9508/10AO	10	74.2mm
CTBP9508/11AO	11	81.8mm
CTBP9508/12AO	12	89.4mm

CTBP9500/AO



PCB mounting male horizontal (open ended)

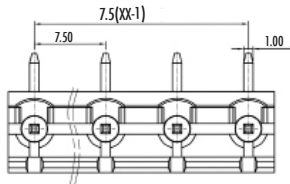
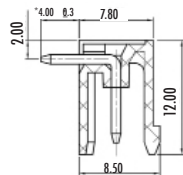
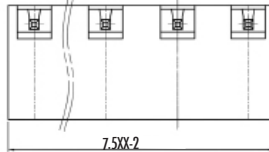
7.5mm

TYPE NO.	POLES	LENGTH
CTBP9550/2AO	2	13mm
CTBP9550/3AO	3	20.5mm
CTBP9550/4AO	4	28mm
CTBP9550/5AO	5	35.5mm
CTBP9550/6AO	6	43mm
CTBP9550/7AO	7	50.5mm
CTBP9550/8AO	8	58mm
CTBP9550/9AO	9	65.5mm
CTBP9550/10AO	10	73mm
CTBP9550/11AO	11	80.5mm
CTBP9550/12AO	12	88mm

7.62mm

TYPE NO.	POLES	LENGTH
CTBP9558/2AO	2	13.2mm
CTBP9558/3AO	3	20.9mm
CTBP9558/4AO	4	28.5mm
CTBP9558/5AO	5	36.1mm
CTBP9558/6AO	6	43.7mm
CTBP9558/7AO	7	51.3mm
CTBP9558/8AO	8	59mm
CTBP9558/9AO	9	66.6mm
CTBP9558/10AO	10	74.2mm
CTBP9558/11AO	11	81.8mm
CTBP9558/12AO	12	89.4mm

CTBP9550/AO



CAMBLOCK PLUS

5.08mm Inverted/Reverse Terminal Blocks

- Horizontal & vertical orientations
- Polarized moldings
- Dual row pins for extra stability
- Also available in 5mm pitch
- Also mates with CTBP9308 and 358 headers
- Molded in green UL94-V0 flame retardant PA 66
- 1.5mm² (28-14AWG)
-   approved

SPECIFICATION

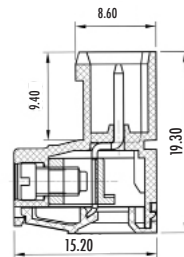
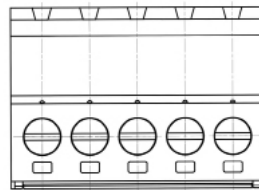
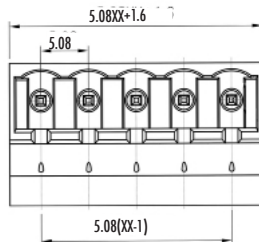
Rating	UL=15A/300V
Insulation resistance	500M Ω /500V
Withstand voltage	AC2000V/1min
Contact resistance	20m Ω (max)
Working temperature	-40°C to 105+°C
Mouldings	UL94-V0 flame retardant PA66
Pin/terminal	Brass, tin plated
Rising clamp	Brass, nickel plated
Screw/torque	M3 steel, zinc plated 0.5Nm
Recommended PCB hole size	ϕ 1.4mm

PCB
TERMINAL
BLOCKS

Male Connector

TYPE NO.	POLES	LENGTH
CTBP96HJ/2	2	11.8mm
CTBP96HJ/3	3	16.8mm
CTBP96HJ/4	4	21.9mm
CTBP96HJ/5	5	27.0mm
CTBP96HJ/6	6	32.1mm
CTBP96HJ/7	7	37.2mm
CTBP96HJ/8	8	42.2mm
CTBP96HJ/9	9	47.3mm
CTBP96HJ/10	10	52.4mm
CTBP96HJ/11	11	57.5mm
CTBP96HJ/12	12	62.6mm

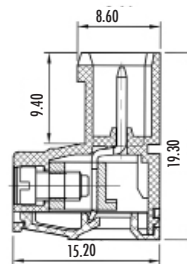
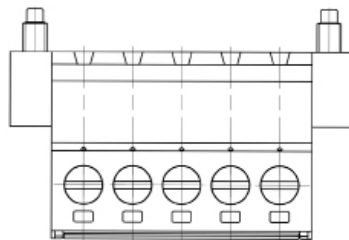
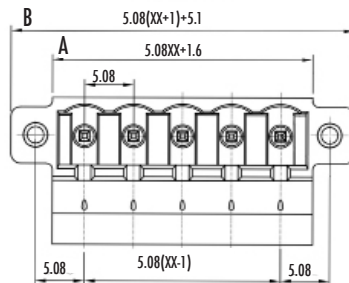
CTBP96HJ



Male Connector, Flanged

TYPE NO.	POLES	LENGTH A	LENGTH B
CTBP96HJ/2FL	2	1.8mm	20.3mm
CTBP96HJ/3FL	3	16.8mm	25.4mm
CTBP96HJ/4FL	4	21.9mm	30.5mm
CTBP96HJ/5FL	5	27.0mm	35.6mm
CTBP96HJ/6FL	6	32.1mm	40.7mm
CTBP96HJ/7FL	7	37.2mm	45.7mm
CTBP96HJ/8FL	8	42.2mm	50.8mm
CTBP96HJ/9FL	9	47.3mm	55.9mm
CTBP96HJ/10FL	10	52.4mm	61.0mm
CTBP96HJ/11FL	11	57.5mm	66.1mm
CTBP96HJ/12FL	12	62.6mm	71.1mm

CTBP96HJ/FL



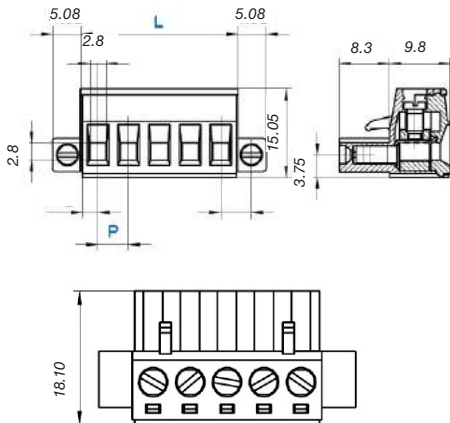
CAMBLOCK PLUS

Cable Mounting Female Connector

PCB
TERMINAL
BLOCKS

TYPE NO.	POLES	LENGTH
CTBP9208/2FL	2	20mm
CTBP9208/3FL	3	25mm
CTBP9208/4FL	4	30mm
CTBP9208/5FL	5	35mm
CTBP9208/6FL	6	40mm
CTBP9208/7FL	7	45mm
CTBP9208/8FL	8	50mm
CTBP9208/9FL	9	55mm
CTBP9208/10FL	10	60mm
CTBP9208/11FL	11	65mm
CTBP9208/12FL	12	70mm

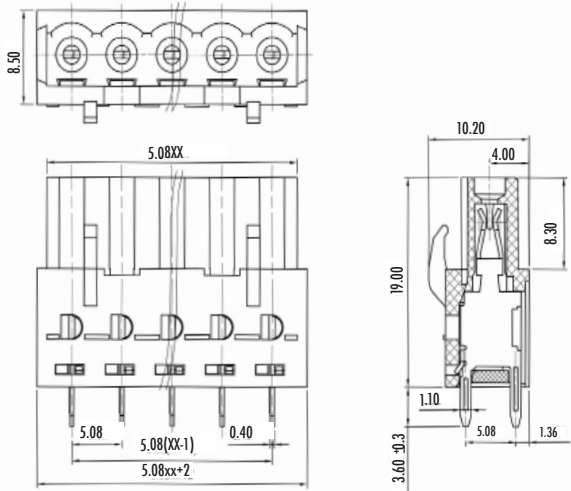
CTBP9208/FL



PCB Mounting Female Vertical Connector

TYPE NO.	POLES	LENGTH
CTBP97VJ/2	2	12.2mm
CTBP97VJ/3	3	17.2mm
CTBP97VJ/4	4	22.3mm
CTBP97VJ/5	5	27.4mm
CTBP97VJ/6	6	32.5mm
CTBP97VJ/7	7	37.6mm
CTBP97VJ/8	8	42.6mm
CTBP97VJ/9	9	47.7mm
CTBP97VJ/10	10	52.8mm
CTBP97VJ/11	11	57.9mm
CTBP97VJ/12	12	63.0mm

CTBP97VJ

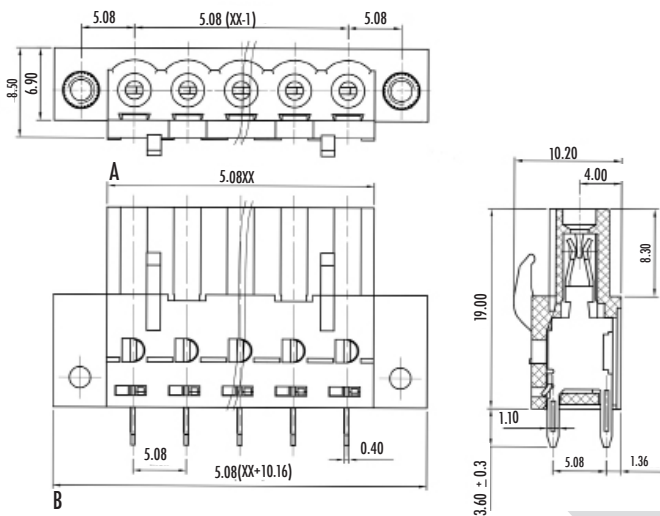


CAMBLOCK PLUS

PCB Mounting Female Vertical Connector, Flanged

TYPE NO.	POLES	LENGTH A	LENGTH B
CTBP97VJ/2FL	2	10.2mm	20.32mm
CTBP97VJ/3FL	3	15.2mm	25.4mm
CTBP97VJ/4FL	4	20.3mm	30.48mm
CTBP97VJ/5FL	5	25.4mm	35.56mm
CTBP97VJ/6FL	6	30.5mm	40.64mm
CTBP97VJ/7FL	7	35.6mm	45.72mm
CTBP97VJ/8FL	8	40.6mm	50.8mm
CTBP97VJ/9FL	9	45.7mm	55.88mm
CTBP97VJ/10FL	10	50.8mm	60.96mm
CTBP97VJ/11FL	11	55.9mm	66.04mm
CTBP97VJ/12FL	12	61.0mm	71.12mm

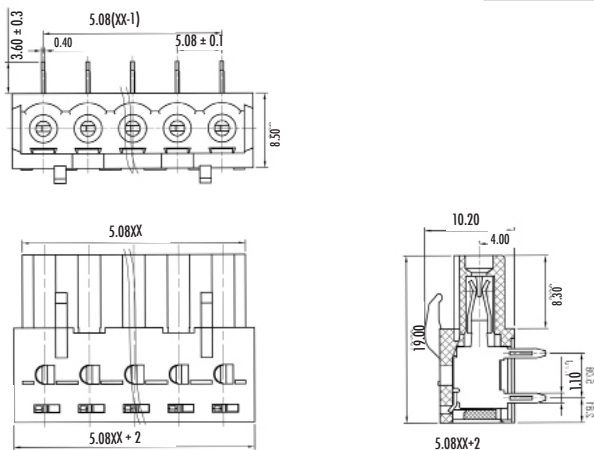
CTBP97VJ/FL



PCB Mounting Female Horizontal

TYPE NO.	POLES	LENGTH
CTBP97HJ/2	2	12.2mm
CTBP97HJ/3	3	17.2mm
CTBP97HJ/4	4	22.3mm
CTBP97HJ/5	5	27.4mm
CTBP97HJ/6	6	32.5mm
CTBP97HJ/7	7	37.6mm
CTBP97HJ/8	8	42.6mm
CTBP97HJ/9	9	47.7mm
CTBP97HJ/10	10	52.8mm
CTBP97HJ/11	11	57.9mm
CTBP97HJ/12	12	63.0mm

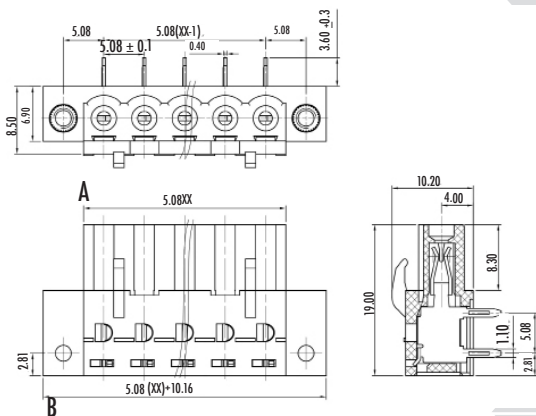
CTBP97HJ



PCB Mounting Female Horizontal, Flanged

TYPE NO.	POLES	LENGTH A	LENGTH B
CTBP97HJ/2FL	2	10.2mm	20.32mm
CTBP97HJ/3FL	3	15.2mm	25.4mm
CTBP97HJ/4FL	4	20.3mm	30.48mm
CTBP97HJ/5FL	5	25.4mm	35.56mm
CTBP97HJ/6FL	6	30.5mm	40.64mm
CTBP97HJ/7FL	7	35.6mm	45.72mm
CTBP97HJ/8FL	8	40.6mm	50.8mm
CTBP97HJ/9FL	9	45.7mm	55.88mm
CTBP97HJ/10FL	10	50.8mm	60.96mm
CTBP97HJ/11FL	11	55.9mm	66.04mm
CTBP97HJ/12FL	12	61.0mm	71.12mm

CTBP97HJ/FL



CAMBLOCK

5mm Pitch Pluggable Terminal Blocks for Vertical or 90° Mounting

PCB
TERMINAL
BLOCKS

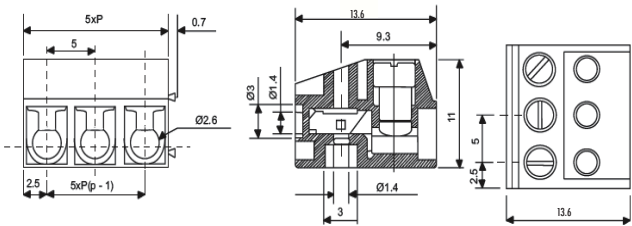
- 2 & 3 pole interlocking
- Moulded in black UL94-V0 PA66 flame retardant PA66
- Wire protector terminals
- Captive screws
- 0.33-2mm² (22-14AWG)
- Guided pin alignment
-  approved

CTB1302



SPECIFICATION	
Rating	10A 250V
Insulation resistance	5000M Ω /1000V
Withstand voltage	AC1500V/1min
Contact resistance	20m Ω
Working temperature	-33°C to +120°C
Mouldings	UL94-V0 flame retardant PA66
Terminal	Tin plated brass
Wire protector	Tin plated copper
Screw/torque	M2.5 steel, nickel plated 0.4Nm

TYPE NO.	POLES	LENGTH
CTB1302/2	2	10mm
CTB1302/3	3	15mm
CTB1302/4	4	20mm
CTB1302/5	5	25mm
CTB1302/6	6	30mm
CTB1302/7	7	35mm
CTB1302/8	8	40mm
CTB1302/9	9	45mm
CTB1302/10	10	50mm
CTB1302/11	11	55mm
CTB1302/12	12	60mm



5mm Pitch 24 Pin Strip Header

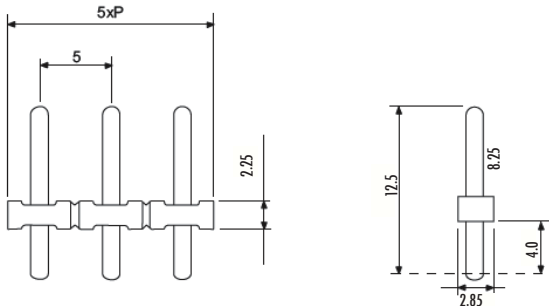
- Supplied in 24-way strips
- Easily cut to required length
- Can be supplied pre-cut
- Moulded in UL94-V0 flame retardant PA66
- 0.33-2mm² (22-14AWG)
- Anti solder wicking pins
- Guided pin alignment
-  approved

CTB1302/PS



SPECIFICATION	
Rating	10A 250V
Insulation resistance	5000M Ω /1000V
Withstand Voltage	AC1500V/1min
Contact Resistance	20m Ω
Working Temperature	-33°C to +120°C
Mouldings	UL94-V0 flame retardant PA66
Pin	Stainless steel
Recommended PCB hole size	ϕ 1.6mm

TYPE NO.	POLES	DESCRIPTION
CTB1302/PS24	24	24-Way Pin Strip



CAMBLOCK PLUS

5mm Pitch Pluggable Terminal Blocks for Vertical or 90° Mounting

- 2-12 pole interlocking
- Pluggable via header pins
- Test probe facility
- Dual horizontal or vertical mounting
- Moulded in black UL94-V0 flame retardant PA66
- Wire protector terminals
- 1.5mm² (28-16AWG) solid & stranded cable
- Captive screws
-  approved

CTBP1301

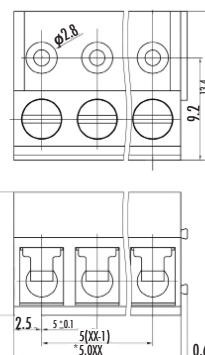
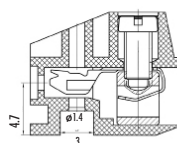


SPECIFICATION

Rating	UL=10A/300V, VDE=18A/250V
Insulation resistance	500M Ω /500V
Withstand voltage	AC2000V/1min
Contact resistance	20m Ω (max)
Working temperature	-30°C to 120+°C
Mouldings	UL94-V0 flame retardant PA66
Pin/terminal	Tin plated brass
Wire protector	Phosphor bronze, nickel plated
Screw/torave	M2.5 steel, zinc plated 0.4Nm

PCB TERMINAL BLOCKS

TYPE NO.	POLES	LENGTH
CTBP1301/2	2	10mm
CTBP1301/3	3	15mm
CTBP1301/4	4	20mm
CTBP1301/5	5	25mm
CTBP1301/6	6	30mm
CTBP1301/7	7	35mm
CTBP1301/8	8	40mm
CTBP1301/9	9	45mm
CTBP1301/10	10	50mm
CTBP1301/11	11	55mm
CTBP1301/12	12	60mm



5mm Pitch 24 Pin Strip Header

- Supplied in 24-way
- Easily cut to required length
- Can be supplied pre-cut
- Moulded in UL94-V0 flame retardant PBT
- Anti solder wicking
- Guided pin alignment
-  approved

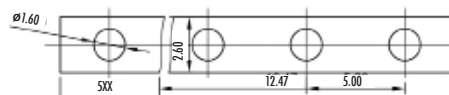
SPECIFICATION

Rating	UL=10A/300V
Insulation resistance	500M Ω DC500V
Withstand Voltage	AC2000V/1min
Contact Resistance	20mΩ (max)
Working temperature	-40°C to +105°C
Soldering condition	250°C/ 5 seconds
Moulding	UL94-V0 flame retardant PBT
Pins	Brass tin plated
Recommended PCB hole size	ø1.6mm

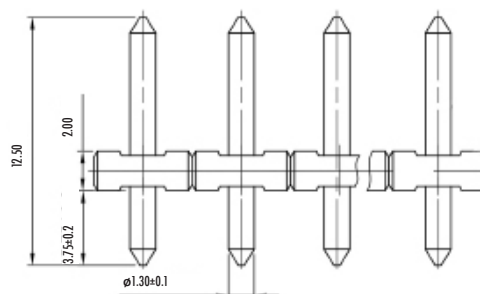
TYPE NO.	POLES
CTBP1301/PS2	2
CTBP1301/PS3	3
CTBP1301/PS4	4
CTBP1301/PS5	5
CTBP1301/PS6	6
CTBP1301/PS7	7
CTBP1301/PS8	8
CTBP1301/PS9	9
CTBP1301/PS10	10
CTBP1301/PS11	11
CTBP1301/PS12	12
CTBP1301/PS13	13
CTBP1301/PS14	14
CTBP1301/PS15	15
CTBP1301/PS16	16
CTBP1301/PS17	17
CTBP1301/PS18	18
CTBP1301/PS19	19
CTBP1301/PS20	20
CTBP1301/PS21	21
CTBP1301/PS22	22
CTBP1301/PS23	23
CTBP1301/PS24	24



CTBP1301/PS



P.C.B. LAYOUT



CAMBLOCK PLUS

2.5mm Pitch Pluggable Screwless Terminal Blocks

PCB
TERMINAL
BLOCKS

- 2-12 pole solid block
- Screwless connectivity
- 0.12mm² - 0.5mm² (26-20AWG) solid cable
- Pluggable male-female connectors
- Polarised mouldings
- Moulded in green UL94-V0, flame retardant PA66
- CE approved

Female Connector

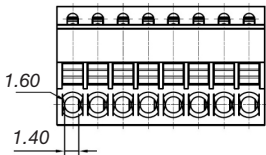
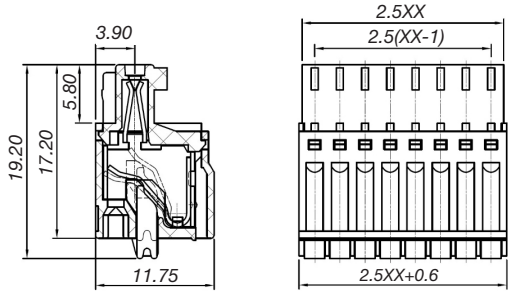
TYPE NO.	POLES	LENGTH
CSTBP92HC/2	2	5.6mm
CSTBP92HC/3	3	8.1mm
CSTBP92HC/4	4	10.6mm
CSTBP92HC/5	5	13.1mm
CSTBP92HC/6	6	15.6mm
CSTBP92HC/7	7	18.1mm
CSTBP92HC/8	8	20.6mm
CSTBP92HC/9	9	23.1mm
CSTBP92HC/10	10	25.6mm
CSTBP92HC/11	11	28.1mm
CSTBP92HC/12	12	30.6mm

CSTBP92HC



SPECIFICATION

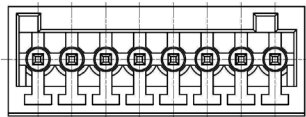
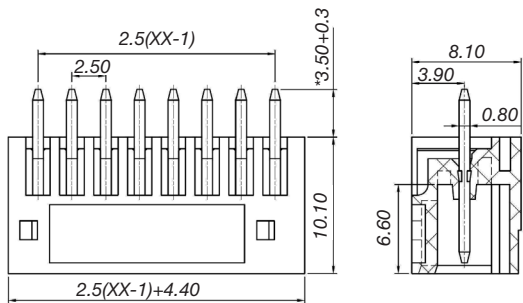
Rating	UL=4A/150V, IEC=5A/250V
Insulation resistance	500MΩ/500V
Withstand voltage	AC1250V/1min
Contact resistance	20mΩ (max)
Working temperature	-40°C to +105°C
Mouldings	UL94-V0, flame retardant PA66
Spring	Stainless steel
Contact	Bronze, Ni plated
Recommended PCB hole size	1.4mm



Male Header Vertical

TYPE NO.	POLES	LENGTH
CSTBP93VC/2	2	6.9mm
CSTBP93VC/3	3	9.4mm
CSTBP93VC/4	4	11.9mm
CSTBP93VC/5	5	14.4mm
CSTBP93VC/6	6	16.9mm
CSTBP93VC/7	7	19.4mm
CSTBP93VC/8	8	21.9mm
CSTBP93VC/9	9	24.4mm
CSTBP93VC/10	10	26.9mm
CSTBP93VC/11	11	29.4mm
CSTBP93VC/12	12	31.9mm

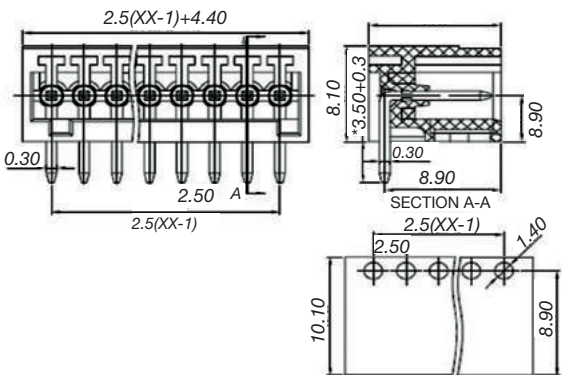
CSTBP93VC



Male Header Horizontal

TYPE NO.	POLES	LENGTH
CSTBP93HC/2	2	6.9mm
CSTBP93HC/3	3	9.4mm
CSTBP93HC/4	4	11.9mm
CSTBP93HC/5	5	14.4mm
CSTBP93HC/6	6	16.9mm
CSTBP93HC/7	7	19.4mm
CSTBP93HC/8	8	21.9mm
CSTBP93HC/9	9	24.4mm
CSTBP93HC/10	10	26.9mm
CSTBP93HC/11	11	29.4mm
CSTBP93HC/12	12	31.9mm

CSTBP93HC



CAMBLOCK PLUS

3.5mm Pitch Pluggable Screwless Terminal Blocks

- 2-12 pole solid block
- Screwless connection
- Pluggable male-female connectors
- Polarised mouldings
- Moulded in green UL94-V0 flame retardant PA66
-  approved

SPECIFICATION

Rating	UL=8A/300V, IEC=10A/250V
Insulation resistance	500M Ω /500V
Withstand voltage	AC2000V/1min
Contact resistance	20m Ω (max)
Working temperature	-40°C to +105°C
Mouldings	UL94-V0, flame retardant PA66
Spring	Stainless steel
Contact	Bronze, Ni plated

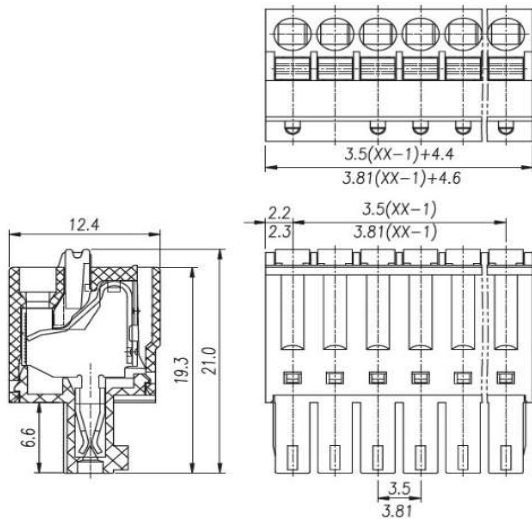
PCB
TERMINAL
BLOCKS

TYPE NO.	POLES	LENGTH
CSTBP92HD/2	2	7.9mm
CSTBP92HD/3	3	11.4mm
CSTBP92HD/4	4	14.9mm
CSTBP92HD/5	5	18.4mm
CSTBP92HD/6	6	21.9mm
CSTBP92HD/7	7	25.4mm
CSTBP92HD/8	8	28.9mm
CSTBP92HD/9	9	32.4mm
CSTBP92HD/10	10	35.9mm
CSTBP92HD/11	11	39.4mm
CSTBP92HD/12	12	42.9mm

CSTBP92HD



0758



CAMBLOCK PLUS

3.81mm Pitch Pluggable Screwless Terminal Blocks

PCB
TERMINAL
BLOCKS

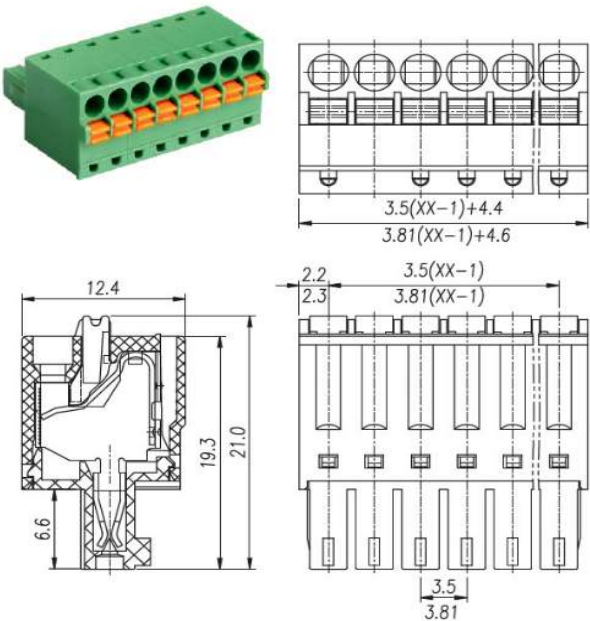
- 2-12 pole solid block
- Screwless connectivity
- Pluggable male-female connectors
- Polarised mouldings
- 0.1 - 0.5mm² (26-21AWG) solid and stranded cable
- Moulded in green UL94-V0 flame retardant PA66
-  approved

SPECIFICATION

Rating	UL=8A/300V, IEC=10A/250V
Insulation resistance	500MΩ/500V
Withstand voltage	AC2000V/1min
Contact resistance	20mΩ (max)
Working temperature	-40°C to +105°C
Mouldings	UL94-V0, flame retardant PA66
Spring	Stainless steel
Contact	Bronze, Ni plated

TYPE NO.	POLES	LENGTH
CSTBP92HE/2	2	8.41mm
CSTBP92HE/3	3	12.22mm
CSTBP92HE/4	4	16.03mm
CSTBP92HE/5	5	19.84mm
CSTBP92HE/6	6	23.65mm
CSTBP92HE/7	7	27.46mm
CSTBP92HE/8	8	31.27mm
CSTBP92HE/9	9	35.08mm
CSTBP92HE/10	10	38.89mm
CSTBP92HE/11	11	42.7mm
CSTBP92HE/12	12	46.51mm

CSTBP92HE



CAMBLOCK PLUS

5.08mm Pitch Pluggable Screwless Terminal Blocks

- 2-12 pole solid block
- Screwless connectivity
- Pluggable male-female connectors
- Compatible with all 5.08 pluggable male headers
- 0.08 - 2.08mm² (28-15 AWG) solid and stranded cable
- Polarised mouldings
- Moulded in green UL94-V0, flame retardant PA66
-  approved

CSTBP9208

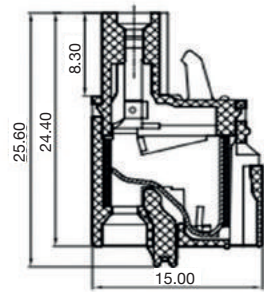
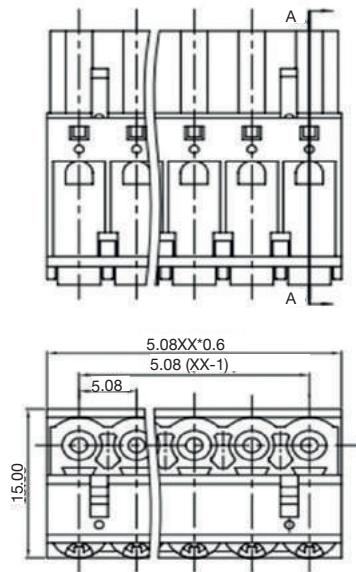


SPECIFICATION

Rating	UL=10A/300V, IEC=20A/450V
Insulation resistance	500M Ω /500V
Withstand voltage	AC2000V/1min
Contact resistance	20m Ω (max)
Working temperature	-40°C to +105°C
Mouldings	UL94-V0, flame retardant PA66
Spring	Stainless steel
Contact	Bronze, Ni plated

PCB
TERMINAL
BLOCKS

TYPE NO.	POLES	LENGTH
CSTBP9208/2	2	10.8mm
CSTBP9208/3	3	15.8mm
CSTBP9208/4	4	20.9mm
CSTBP9208/5	5	26.0mm
CSTBP9208/6	6	31.1mm
CSTBP9208/7	7	36.2mm
CSTBP9208/8	8	41.2mm
CSTBP9208/9	9	46.3mm
CSTBP9208/10	10	51.4mm
CSTBP9208/11	11	56.5mm
CSTBP9208/12	12	61.6mm



SECTION A-A

CROSS REFERENCE TABLE

Euro range to CamBlock and CamBlock Plus ranges

CAMDENBOSS EURO RANGE	CAMBLOCK	CAMBLOCK PLUS
CTB0100/	CTB0102	CTBP0100
CTB0110/	CTB0112	CTBP0110
CTB0115/	N/A	CTBP0115
CTB0118/	N/A	N/A
CTB0150/	N/A	CTBP0150
CTB0158/	N/A	N/A
CTB01HL/	N/A	N/A
CTB0305/	N/A	N/A
CTB0308/	N/A	N/A
CTB0355/	N/A	N/A
CTB0358/	N/A	N/A
CTB04VY/	N/A	CTBP04VY
CTB04VZ/	N/A	CTBP04VZ
CTB0500/	N/A	CTBP0500
CTB0508/	CTB0509	CTBP0508
CTB0550/	N/A	N/A
CTB0558/	N/A	N/A
CTB0700/	N/A	N/A
CTB0708/	N/A	CTBP0708
CTB0750/	N/A	CTBP0750
CTB0758/	N/A	CTBP0758
CTB07HK/	N/A	N/A
CTB07HL/	N/A	N/A
CTB07VK/	N/A	N/A
CTB07VL/	N/A	N/A
CTB09HG/	N/A	N/A
CTB09VG/	N/A	N/A
CTB1000/	CTB1202/	CTBP1000/
CTB1050/	N/A	CTBP1050/
CTB1500/	N/A	N/A
CTB2000/	CTB2202/	N/A
CTB2500/	N/A	N/A
CTB3000/	CTB3202/	CTBP3000/
CTB3008/	N/A	N/A
CTB4000/	N/A	N/A
CTB5000/	CTB5202/	CTBP5000/
CTB5050/	N/A	CTBP5050/
CTB55VG/	N/A	N/A
CTB55VK/	N/A	CTBP55VK/
CTB55VN/	N/A	N/A
CTB6000/	N/A	N/A
CTB6050/	N/A	N/A

CAMDENBOSS EURO RANGE	CAMBLOCK	CAMBLOCK PLUS
CTB7000/	N/A	N/A
CTB7050/	N/A	N/A
CTB7300/F	N/A	N/A
CTB7300/M	N/A	N/A
CTB77VP/	N/A	CTBP77VP/
CTB8000/	N/A	N/A
CTB8050/	N/A	N/A
CTB8300/	N/A	N/A
CTB9200/	CTB9202/	CTBP9200/
CTB9200/FL	CTB9202/FL	N/A
CTB9208/	CTB9209/	CTBP9208/
CTB9208/FL	CTB9209/FL	CTBP9208/FL
CTB9208/	CTB9209/FL	CTBP9208/
CTB9208/	CTB9209/	CTBP9208/
CTB92HD/	CTB922HD/	CTBP92HD/
CTB92HE/	CTB922HE/	CTBP92HE/
CTB92HP/xx	N/A	N/A
CTB92VD/R	N/A	CTBP92VD/xxR
CTB92VD/S	N/A	CTBP92VD/S
CTB92VE/R	CTB922VE/R	CTBP92VE/R
CTB92VE/S	CTB922VE/S	CTBP92VE/S
CTB92VG/R	CTB922VG/R	CTBP92VG/R
CTB92VG/S	CTB922VG/S	CTBP92VG/S
CTB92VJ/R	CTB922VJ/R	CTBP92VJ/R
CTB92VJ/S	CTB922VJ/S	CTBP92VJ/S
CTB9300/	CTB9302/	CTBP9300/
CTB9300/FL	CTB9302/FL	N/A
CTB9308/	CTB9309/	CTBP9308/
CTB9308/FL	CTB9309/FL	N/A
CTB9350/	CTB9352/	CTBP9350/
CTB9350/FL	CTB9352/FL	N/A
CTB9358/	CTB9359/	CTBP9358/
CTB9358/FL	CTB9359/FL	N/A
CTB93DDHJ/	N/A	N/A
CTB93DDVJ/	N/A	N/A
CTB93HD/	CTB932HD/	CTBP93HD/
CTB93HE/	CTB932HE/	CTBP93HE/
CTB93VD/	CTB932VD/	CTBP93VD/
CTB93VE/	CTB932VE/	CTBP93VE/
CTB9400/	CTB9402/	CTBP9400/
CTB9408/	CTB9409/	CTBP9408/
CTB9500/	CTB9502/	CTBP9500/

CAMDENBOSS EURO RANGE	CAMBLOCK	CAMBLOCK PLUS
CTB9508/	CTB9509/	CTBP9508/
CTB9550/	CTB9552/	CTBP9550/
CTB9558/	N/A	CTBP9558/
CTB97HJ/	N/A	CTBP97HJ/
CTB97HJ/FL	N/A	CTBP97HJ/FL
CTB97VJ/	N/A	CTBP97VJ/
CTB97VJ/FL	N/A	CTBP97VJ/FL
CTBDD93HD/	N/A	N/A
CTBDD93HE/	N/A	N/A
CTBDD93HG/	N/A	N/A
CTBDD93HJ/	N/A	N/A
CTBDD93VE/	N/A	N/A
CTBDD93VG/	N/A	N/A
CTBDD93VJ/	N/A	N/A
CTBDDVG/	CTBDD2VG/	CTBPDDVG/
N/A	N/A	CTBPTDVG/
CTBTDVJ/	N/A	N/A
CSTB/	N/A	N/A
CSTB45VD/	N/A	N/A
CSTB45VE/	N/A	N/A
CSTB45VL/	N/A	N/A
CSTB45VX/	N/A	N/A
CSTB9208/	N/A	N/A
CSTB92VE/	N/A	N/A
CSTB9308/	N/A	N/A
CSTBV1/	N/A	N/A
CSTBV2/	N/A	N/A
CSTBV23/	N/A	N/A
CSTBV23P/	N/A	N/A
CSTBV3/	N/A	N/A
CSTBV4/	N/A	N/A
CSTBV5/	N/A	N/A
CSTBV6/	N/A	N/A
CTB90VG/	N/A	CTBP90VG/
N/A	N/A	CTBP90HG/

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CTB3202.....	5mm Pitch 45° Rising Clamp Terminal Blocks.....	p15
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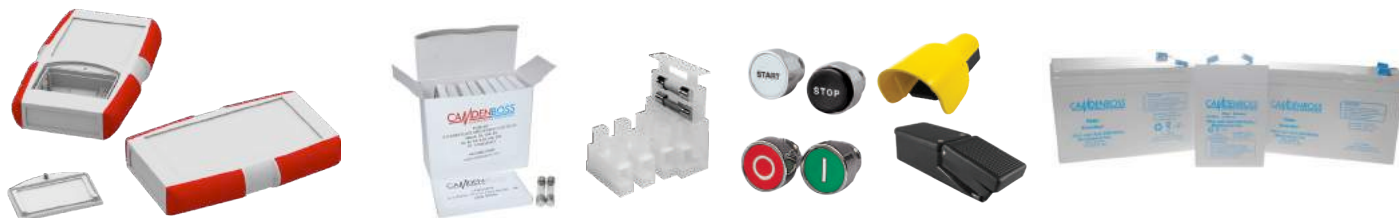
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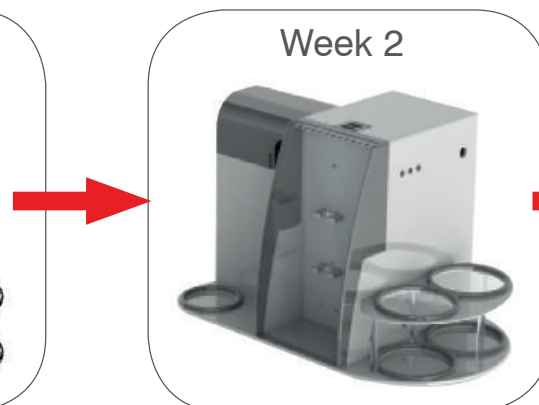
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