



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

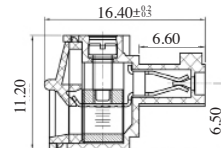
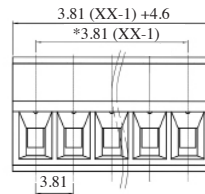
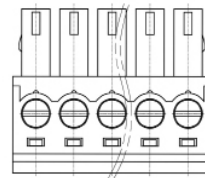
SPECIFICATION

| | |
|---------------------------|------------------------------|
| Rating | UL=8A/300V, VDE=10A/250V |
| Insulation resistance | 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 |
| Rising Clamp | Brass, nickel plated |
| Screw/Torque | M2 Steel, zinc Plated 0.2Nm |
| Recommended PCB hole size | ø1.4mm |

Female Connector

| 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 |

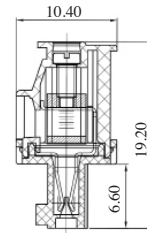
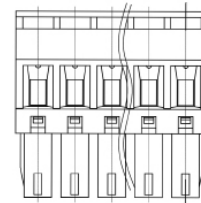
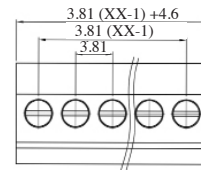
CTBP92HE



Female Connector Vertical (standard)

| 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 |

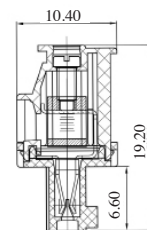
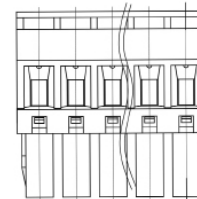
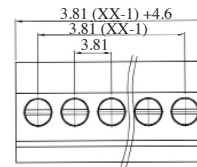
CTBP92VE/S



Female Connector Vertical

| 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 |

CTBP92VE/R

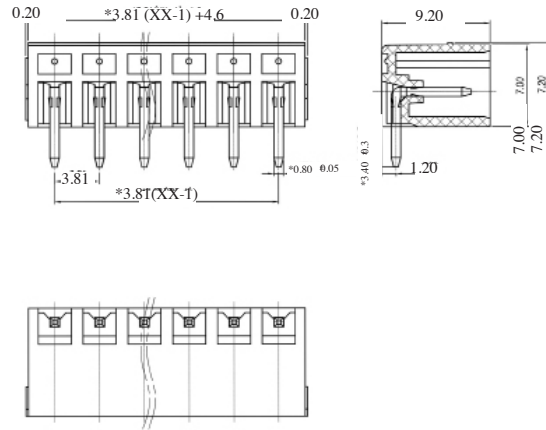
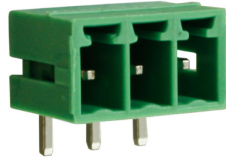


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PCB Mounting Male Horizontal (closed ended)

| TYPE NO. | POLES | LENGTH |
|-------------|-------|--------|
| CTBP93HE/2 | 2 | 9mm |
| CTBP93HE/3 | 3 | 12.8mm |
| CTBP93HE/4 | 4 | 16.6mm |
| CTBP93HE/5 | 5 | 20.4mm |
| CTBP93HE/6 | 6 | 24.3mm |
| CTBP93HE/7 | 7 | 28.1mm |
| CTBP93HE/8 | 8 | 31.9mm |
| CTBP93HE/9 | 9 | 35.4mm |
| CTBP93HE/10 | 10 | 39.5mm |
| CTBP93HE/11 | 11 | 43.3mm |
| CTBP93HE/12 | 12 | 47.1mm |

CTBP93HE



PCB Mounting Male Vertical (closed ended)

| TYPE NO. | POLES | LENGTH |
|-------------|-------|--------|
| CTBP93VE/2 | 2 | 9mm |
| CTBP93VE/3 | 3 | 12.8mm |
| CTBP93VE/4 | 4 | 16.6mm |
| CTBP93VE/5 | 5 | 20.4mm |
| CTBP93VE/6 | 6 | 24.3mm |
| CTBP93VE/7 | 7 | 28.1mm |
| CTBP93VE/8 | 8 | 31.9mm |
| CTBP93VE/9 | 9 | 35.4mm |
| CTBP93VE/10 | 10 | 39.5mm |
| CTBP93VE/11 | 11 | 43.3mm |
| CTBP93VE/12 | 12 | 47.1mm |

CTBP93VE

