

# CAMBLOCK PLUS

## 3.5mm Pitch Pluggable Rising Clamp 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
- 1.0mm<sup>2</sup> (28-16AWG) solid & stranded cable
- Anti solder wicking
- Captive screws
- Guided pin alignment
- cULus & CE approved

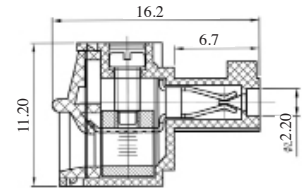
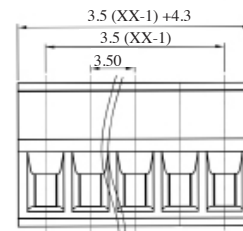
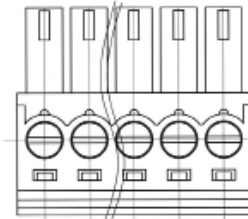
### SPECIFICATION

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

CTBP92HD

TYPE NO.	POLES	LENGTH
CTBP92HD/2	2	7mm
CTBP92HD/3	3	10.5mm
CTBP92HD/4	4	14mm
CTBP92HD/5	5	17.5mm
CTBP92HD/6	6	21mm
CTBP92HD/7	7	24.5mm
CTBP92HD/8	8	28mm
CTBP92HD/9	9	31.5mm
CTBP92HD/10	10	35mm
CTBP92HD/11	11	38.5mm
CTBP92HD/12	12	42mm



### Female Connector Vertical (standard)

CTBP92VD/S

TYPE NO.	POLES	LENGTH
CTBP92VD/2S	2	7mm
CTBP92VD/3S	3	10.5mm
CTBP92VD/4S	4	14mm
CTBP92VD/5S	5	17.5mm
CTBP92VD/6S	6	21mm
CTBP92VD/7S	7	24.5mm
CTBP92VD/8S	8	28mm
CTBP92VD/9S	9	31.5mm
CTBP92VD/10S	10	35mm
CTBP92VD/11S	11	38.5mm
CTBP92VD/12S	12	42mm

