


PCB TERMINAL BLOCKS

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

- 2-12 pole interlocking
- Pluggable via header pins
- Test probe facility
- Dual horizontal or vertical mounting
- Moulded in black UL94-V0 flame retardant PBT
- Wire protector terminals
- 0.8-1.5mm² (22-14AWG) solid & stranded cable
- Captive screws
-  us & IEC approved

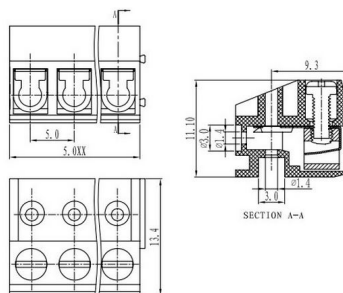
CTBA1301




TYPE NO.	POLES	LENGTH
CTBA1301/2A	2	10mm
CTBA1301/3A	3	15mm
CTBA1301/4A	4	20mm
CTBA1301/5A	5	25mm
CTBA1301/6A	6	30mm
CTBA1301/7A	7	35mm
CTBA1301/8A	8	40mm
CTBA1301/9A	9	45mm
CTBA1301/10A	10	50mm
CTBA1301/11A	11	55mm
CTBA1301/12A	12	60mm

SPECIFICATION

Rating	16A/250V UL=16A/250V IEC= 18A/250V
Dielectric strength	2.5kV
Working temperature	-30°C to 120°C
Moulding	UL94-V0 flame retardant PBT
Wire protector	Phosphor bronze, nickel plated
Terminal	Brass nickel plated
Screw/torque	M2.5 steel nickel plated, 0.4Nm



5mm Pitch 24 Pin Strip Header

- Supplied in 24 way
- Easily cut to required length
- Can be supplied pre-cut
- Flame retardant PBT
- Anti solder wicking
- Guided pin alignment
-  us & IEC approved

CTBA1301 Pin Strip

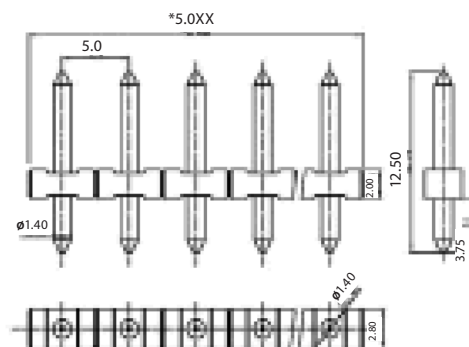
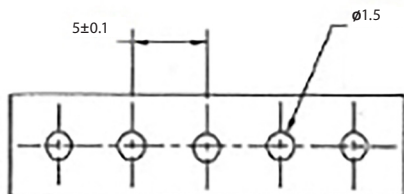


TYPE NO.	POLES
CTBA1301P	1 Pin
CTBA1301/PS24	24 24 way Pin strip

SPECIFICATION

Rating	10A/250V
Insulation withstands volt	2000V min
Insulation resistance	500MΩ/DC500V
Working temperature	-30°C to +120°C
Soldering condition	250°C/ 5 seconds
Moulding	UL94-V0 flame retardant PBT
Pins	Brass tin plated
Recommended PCB hole size	ø1.4mm

Recommended PCB Layout



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Ver 1.1

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