

3.5mm Pitch Ultra Low Profile Rising Clamp Terminal

Features

- 2-12 pole interlocking
- Ultra low profile
- Moulded in green UL94-V0 flame retardant PA66
- Professional rising clamp terminals
- 0.75mm² cable entry
- cUL, UL, VDE, CE approved
- Captive screws
- Guided pin alignment
- Double interlock mechanism for increased strength

CTB0305



Type No.	Poles	Length
CTB0305/2	2	7mm
CTB0305/3	3	10.5mm
CTB0305/4	4	14mm
CTB0305/5	5	17.5mm
CTB0305/6	6	21mm
CTB0305/7	7	24.5mm
CTB0305/8	8	28mm
CTB0305/9	9	31.5mm
CTB0305/10	10	35mm
CTB0305/11	11	38.5mm
CTB0305/12	12	42mm

Specification

Rating	10A/130Vac, UL=10A, CUL=10A, IMQ=10A, VDE=10A
Dielectric strength	1.5kV/60sec
Insulation resistance	≥5MΩ
Working temperature	-20°C to 125°C
Short period	160°C
Moulding	UL94-V0 flame retardant PA66
Pin/terminal	5μ tinned, nickel plated brass
Rising clamp	Nickel plated brass
Screw/torque	M2 steel, 6μ zinc colour passivated and tropicalised/0.3Nm

Recommended

PCB hole size $\varnothing 1.1\text{mm}$

