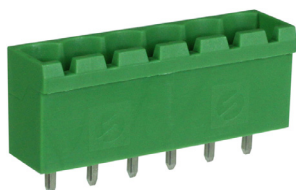


**RoHS
Compliant**



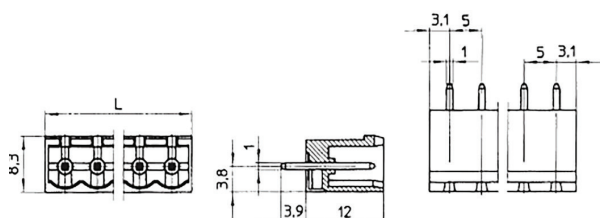
Features

- 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 PA
- Professional rising clamp terminals
- 0.2-2.5mm² (30-12AWG) solid & stranded cable
- Anti solder wicking
- Captive screws
- Guided pin alignment

Specification

Rating	: 12A/320V UL=12A/300V, VDE&IMQ=20A/320V
Dielectric strength	: ≥2.5kV
Impulse withstand voltage	: 4kV
Working temperature	: 100°C
Moulding	: UL94-V0 flame retardant PA
Pin/terminal	: Tinned phosphor bronze
Rising Clamp	: Nickel copper flash brass
Screw/torque	: M3 steel zinc plated, 0.5Nm
Recommended PCB hole size	: ø1.4mm

Diagram



Part Number Table

Description	Poles	Length	Part Number
Pin Header, 5mm	6	31.2mm	MCPTB9300/6A

Dimensions : Millimetres

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