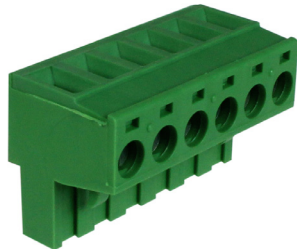


# Pluggable Terminal Block multicomp<sup>PRO</sup>



## Features

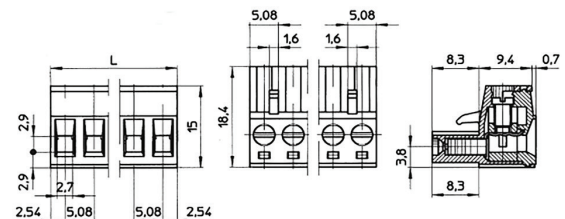
- 2-24 pole solid block
- Pluggable male-female connectors
- Open & closed headers
- Horizontal & vertical female plug styles
- Polarised mouldings
- Moulded in green UL94-V0 flame retardant PA
- Professional rising clamp terminals
- 0.2-2.5mm<sup>2</sup> (30-12AWG) solid & stranded cable
- Anti solder wicking
- Captive screws
- Guided pin alignment

**RoHS  
Compliant**

## Specification

Rating	: 12A/320V UL=12A/300V, VDE & IMQ=20A/320V
Dielectric strength	: ≥2.5kV
Impulse withstand voltage	: 4kV
Working temperature	: 110°C
Moulding	: UL94-V0 flame retardant PA
Pin/terminal	: Copper alloy, NI & SN
Rising clamp	: Copper alloy, NI & SN
Screw/torque	: M3 steel zinc plated, 0.5Nm
Recommended PCB hole size	: ø1.4mm

## Diagram



## Part Number Table

Description	Poles	Length	Part Number
Pluggable Terminal Block, 5.08mm Pitch	6	30.5mm	MCPTB9208/6
	7	35.6mm	MCPTB9208/7
	10	50.8mm	MCPTB9208/10
	12	61mm	MCPTB9208/12
	18	91.4mm	MCPTB9208/18

Dimensions : Millimetres

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