

# Pluggable PCB Connector, Plug

**multicomp** PRO

**RoHS  
Compliant**



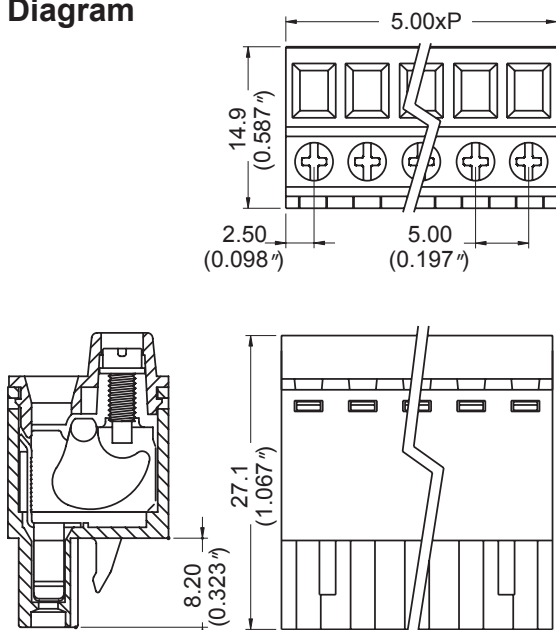
## Specifications:

Pitch	: 5mm
Poles	: 2 to 18Poles
Housing Material	: PA 66
Cage Clamp	: Brass, Zinc Plated
Contact	: Phosphor Bronze, Tin Plated
Screw Thread	: M2.6, Steel, Zinc Plated
Wire Size	: 12AWG to 24AWG
Tightening Torque, Max.	: 4.5Lb-in
Operating Temperature	: -40°C to +105°C

## Technical Data:

Nominal Current $I_N$	: 16A
Nominal Cross Section	: 4mm <sup>2</sup>
Maximum Load Current	: 16A
Insulating Material	: PA
Nominal Voltage	: 300V
Nominal Current	: 16A

## Diagram



Dimensions : Millimetres (Inches)

### Note:

Screw Plating: Changes are available upon request

## Part Number Table

Description	Part Number
Terminal Block Pluggable, 24-14AWG	MC310-50003
	MC310-50004
	MC310-50005
	MC310-50006
	MC310-50007

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