



### **Terminal Blocks For PC-Boards Pluggable With Header Terminal Blocks**

Spacing 5mm or 10mm Height Over PC-Board 15mm

Mates with Series 327

# **Technical Data**

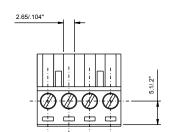
#### Material

Contact: Brass (Cu Zn) (metal housing) Cu/Ni, tin plated Terminal screw: Steel galvanized and chromatized

Surface

of solder tail: Tin plated Insulator body: (housing)

Polyamide, PA66 (UL 94 V-0)



(n-1)x5/(n-1)x.197

2.5/.098"

nx5/nx.197

3.2/.126"

2.5/.098"

Recommended P.C.B. Holes diameter : Ø1.2mm to Ø1.4mm n= number of contacts

17.5/.69"

To avoid accumulated tolerance-variations of Terminal-Blocks to PC-Board spacing, limit the number of contacts to not more than 24 contacts per row.

# **Electrical**

15 Amp Current rating: Resistance to tracking: 5M  $\Omega$ 2500V Dielectric strength:

Insulation withstands

AC 1500V/Min voltage: Rated voltage: 300V

Conductor size: 0.5 to 2.5mm<sup>2</sup>

AWG: 24 - 12

Stripping length: 6.5 - 7mm

## Mechanical

Operating temperature:

-40°C to + 105°C

Short time peak temperature:

+200°C max





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