

# 5.08mm Terminal Block

**multicomp** PRO

## Specifications

### Material

Insulator : Thermoplastic, rated UL 94V-0  
 insulator color : Green  
 Wire guard : Stainless Steel  
 Contact : Phosphor Bronze, Tin Plated  
 Screw : M2.5, Steel, Zn plated.

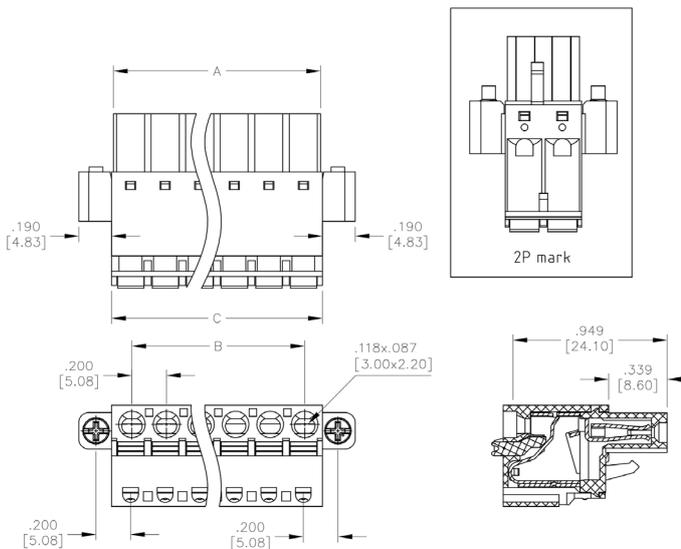
### Electrical

Operation Voltage : 300V AC  
 Current Rating : 12 Amps  
 Solid Wire (AWG) : 12—26  
 Stranded wire (AWG) : 12—26  
 Wire Strip Length : 8mm to 9mm  
 Withstanding Voltage : 1.6KV

### Environmental

Operating temperature : -40°C to +115°C  
 Recommended Soldering temp: 250°C for 5 sec

## Diagram



Poles: 2 thru 24

A = .200 [5.08] × No. of Positions

B = .200 [5.08] × No. of Spaces

C = .200 [5.08] × No. of Positions + .020 [0.5]

Dimensions : Inches (Millimetres)

## Part Number Table

| Description                | Position | Part Number |
|----------------------------|----------|-------------|
| PCB Terminal Block, 5.08mm | 2        | MP011178    |
|                            | 3        | MP011179    |
|                            | 4        | MP011180    |
|                            | 5        | MP011181    |
|                            | 6        | MP011182    |
|                            | 8        | MP011183    |

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