

# 5.08mm Pluggable Terminal Block multicomp<sup>PRO</sup>

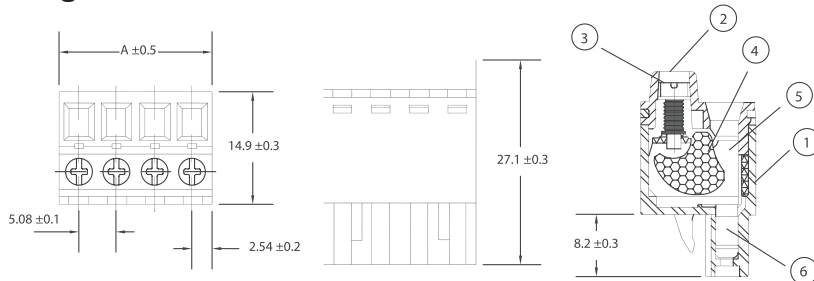
RoHS  
Compliant



## Specifications

|                            |                    |
|----------------------------|--------------------|
| Current Rating             | : 16 Amp AC300V    |
| Insulation withstands Volt | : AC2000V min.     |
| Insulation Resistance      | : >2000MΩ DC200V   |
| Operation Temperature      | : -40°C to +105°C  |
| Wire Strip Length          | : 10mm             |
| Wire Range                 | : 14 AWG to 24 AWG |
| Screw Torque               | : 7lb-inch         |

## Diagram



Dimensions : Inches

## Dimensions Table

| Pitch : 5.08mm (0.2 Inch) |        |          |
|---------------------------|--------|----------|
| Poles                     | A (mm) | A (Inch) |
| 3                         | 15.24  | 0.6      |

## Specification Table

| No. | Material        |                           | Plating / Finish      | Remark |
|-----|-----------------|---------------------------|-----------------------|--------|
| 1   | Insulating Body | Polyamide 66<br>(UL94V-0) | -                     | Green  |
| 2   | Cover           |                           |                       |        |
| 3   | Screw           | Steel                     | Zicc+Cr+ <sup>3</sup> | -      |
| 4   | Wire guard      |                           | Zicc+Cr+ <sup>3</sup> |        |
| 5   | Cage clamp      |                           | Zicc+Cr+ <sup>3</sup> |        |
| 6   | Contact         | Phosphor bronze           | Tin plated            |        |

## Part Number Table

| Description                                 | Part Number |
|---------------------------------------------|-------------|
| 5.08mm Terminal Block Pluggable, 3 Position | MC310-50803 |

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