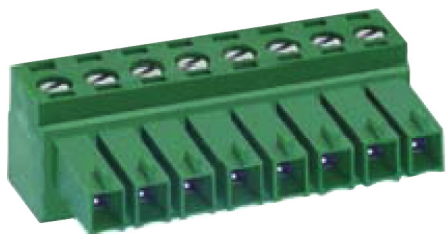


# Pluggable Terminal Block

**multicomp**PRO

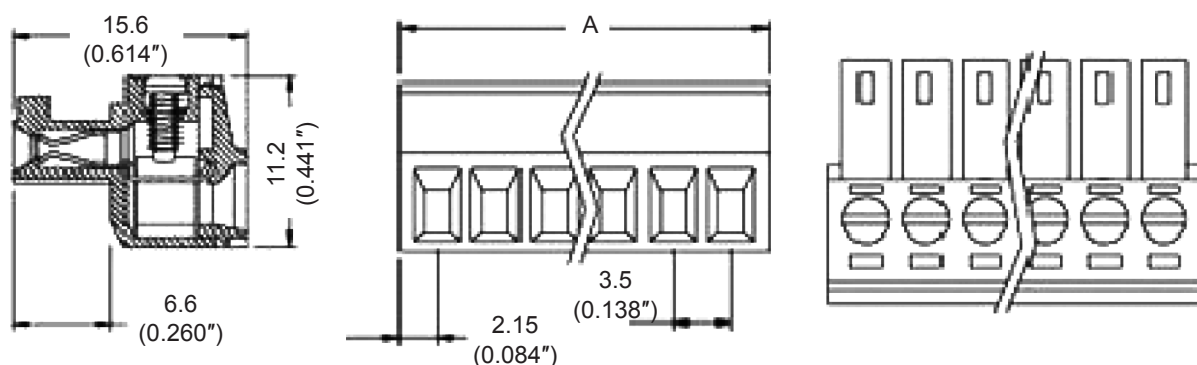
**RoHS  
Compliant**



## Specifications

|                       |                               |
|-----------------------|-------------------------------|
| Rated Voltage         | : AC 300V                     |
| Rated Current         | : 10A                         |
| Wire Size             | : 26 AWG to 16 AWG            |
| Housing Material      | : Polyamide66 (UL94V-O)       |
| Cage Clamp            | : Brass, Ni Plated            |
| Contact               | : Phosphor bronze, Tin Plated |
| Screw Size            | : M2.0, Steel, Ni Plated      |
| Operating Temperature | : -40°C to +105°C             |
| Torque                | : 3.0 lb-inch                 |

## Diagram



Dimensions : Millimetres (Inches)

## Part Number Table

| Description                        | Number of Pin | A    |          | Part Number |
|------------------------------------|---------------|------|----------|-------------|
|                                    |               | (mm) | (Inches) |             |
| Pluggable Terminal Block,<br>3.5mm | 2             | 7.8  | 0.307    | MC420-35002 |
|                                    | 4             | 14.8 | 0.583    | MC420-35004 |
|                                    | 6             | 21.8 | 0.858    | MC420-35006 |
|                                    | 9             | 32.3 | 1.272    | MC420-35009 |
|                                    | 10            | 35.8 | 1.409    | MC420-35010 |
|                                    | 11            | 39.3 | 1.547    | MC420-35011 |
|                                    | 12            | 42.8 | 1.685    | MC420-35012 |
|                                    | 16            | 56.8 | 2.236    | MC420-35016 |

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