## EM5015 Series EuroMag Terminal Blocks

Pluggable Block

(Mates with EM5025 Series); 5.00 Centers

## **SPECIFICATIONS**

**Rating**: 15A, 300V

Center Spacing: 0.197" (5.00mm) Wire Range: #16-24 AWG

Housing Material: Blue UL 94V0 Thermoplastic

Contact Material: Tin-Plated Brass Screw Size: M2x6 Chromatized Steel

Operating Temperature: 120°C (221°F) max., -40°C

(-40°F) min.

Torque Rating: 3.0 lb-in.

**Construction**: Modular design features dovetails for

interlocking to achieve longer lengths **Connector Style**: Spring and Screw

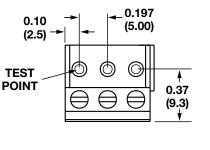
Agency Information: File E62622; CE Certified

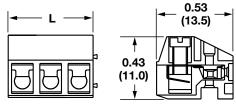
| Poles  | L (mm)   | Poles  | L (mm)   |
|--|--|--|--|
| 2*<br>3*<br>4<br>5<br>6<br>7<br>8<br>9<br>10<br>11<br>12<br>13 | 10.0<br>15.0<br>20.0<br>25.0<br>30.0<br>35.0<br>40.0<br>45.0<br>50.0<br>60.0<br>65.0 | 14<br>15<br>16<br>17<br>18<br>19<br>20<br>21<br>22<br>23<br>24 | 70.0<br>75.0<br>80.0<br>85.0<br>90.0<br>95.0<br>100.0<br>105.0<br>110.0<br>120.0 |

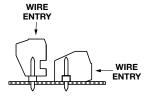
To convert to inches, divide by 25.4



## Dimensions - in (mm)







**Mating orientations** 

## **Part Numbering System**

Series # of Poles Mating Header: EM5025 pg. 104





**02** to **24** 

<sup>\*</sup>Mold-to-Length