

EuroMag Series PCB Mount Pluggable Terminal Blocks

EM5015 Series

Euro-Mag 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

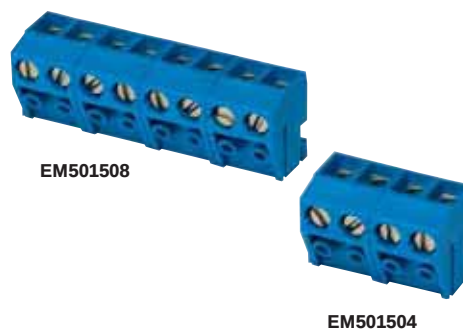
Operating Temperature: 120°C (221°F) max., -40°C (-40°F) min.

Torque Rating: 3.0 lb-in.

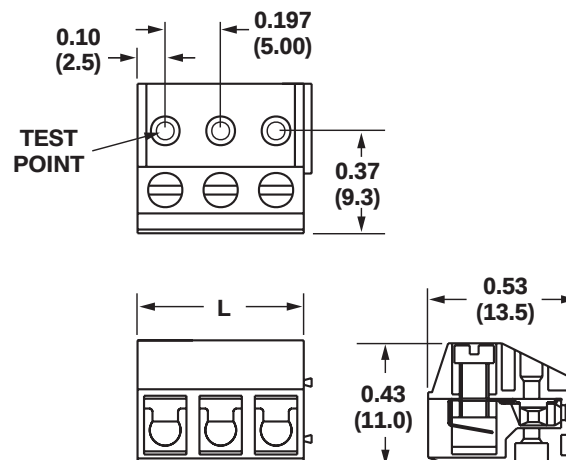
Construction: Modular design features dovetails for interlocking to achieve longer lengths

Connector Style: Spring Clamp

Agency Information:  File E62622; CE Certified



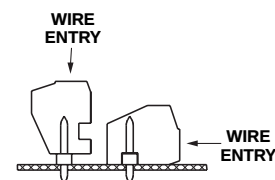
Dimensions - mm (in)



Poles	L (mm)	Poles	L (mm)
2*	10.0	14	70.0
3*	15.0	15	75.0
4	20.0	16	80.0
5	25.0	17	85.0
6	30.0	18	90.0
7	35.0	19	95.0
8	40.0	20	100.0
9	45.0	21	105.0
10	50.0	22	110.0
11	55.0	23	115.0
12	60.0	24	120.0
13	65.0		

To convert to inches, divide by 25.4

*Mold-to-Length



Mating orientations

Part Numbering System

Series

of Poles

EM5015

02 to 24

Mating Header: EM5025 pg. 113