

EuroMag Series PCB Mount Pluggable Terminal Blocks

EM3118 Series

Euro-Mag Terminal Blocks

Pluggable Block, Top Entry (Mates with EM2218 Series); 5.08 Centers

SPECIFICATIONS

Rating: 16A, 300V

Center Spacing: 0.20" (5.08mm)

Wire Range: #14-24 AWG

Housing Material: UL rated 94V0 Thermoplastic

Contact Material: Brass Tin-Plated

Cage Clamp: Brass, Nickel-Plated

Screw Size: M2.6 Nickel-Plated Steel

Operating Temperature: 105°C (221°F) max., -40°C (-40°F) min.

Torque Rating: 4.5 lb-in.

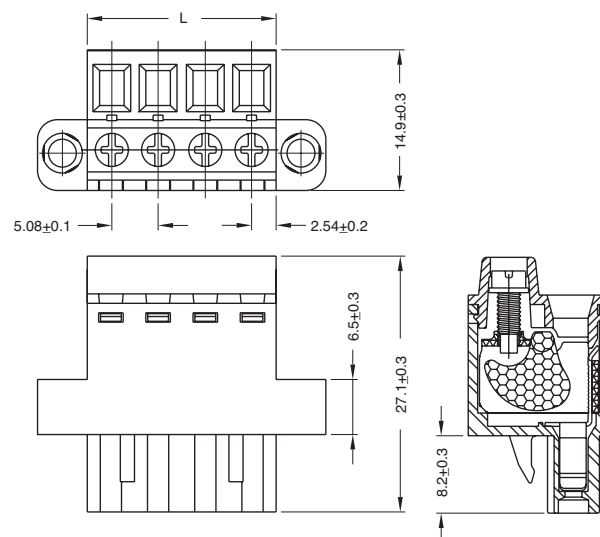
Construction: Mold-to-Length

Agency Information:  US File E62622; CE Certified



EM311803

Dimensions - mm (in)



Poles	L (mm)	Poles	L (mm)
2	20.32	13	76.20
3	25.40	14	81.28
4	30.48	15	86.36
5	35.45	16	91.44
6	40.64	17	96.52
7	45.72	18	101.60
8	50.80	19	106.68
9	55.88	20	111.76
10	60.96	21	116.84
11	66.04	22	121.92
12	71.12		

To convert to inches, divide by 25.4

Part Numbering System

Series

of Poles

EM3118

02 22

02 to 22

Mating Header: EM2218 pg. 107

Mouser Electronics

Authorized Distributor

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