EM5035 Series
EuroMag Terminal Blocks

Pluggable Block, Stackable
(Mates with EM5045 Series) 5.00 Centers

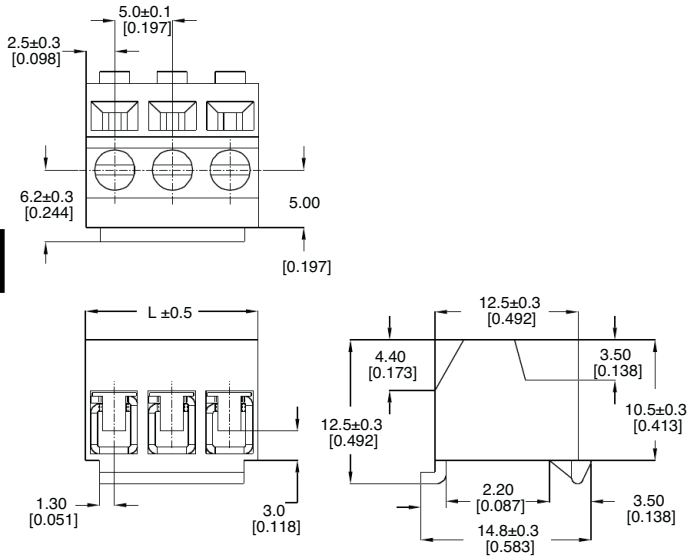
EM503503

EM503502

Shown with EM5045series header - order seperately

SPECIFICATIONS
Rating: 10A, 300V
Center Spacing: 0.197" (5.00mm)
Wire Range: #16-24 AWG
Housing Material: Black UL 94V0 Thermoplastic
Contact Material: Tin-Plated Brass
Wire Protector: Phosphor Bronze, Tin-Plated
Screw Size: M2.6 Chromatized Steel
Operating Temperature: 105°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
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

Part Numbering System

Series

E M 5 0 3 5

# of Poles

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02 to **24**

Mating Header: EM5045 pg. 106