

EM5035 Series
EuroMag Terminal Blocks
 Pluggable Block, Stackable
 (Mates with EM5045 Series) 5.00 Centers

SPECIFICATIONS

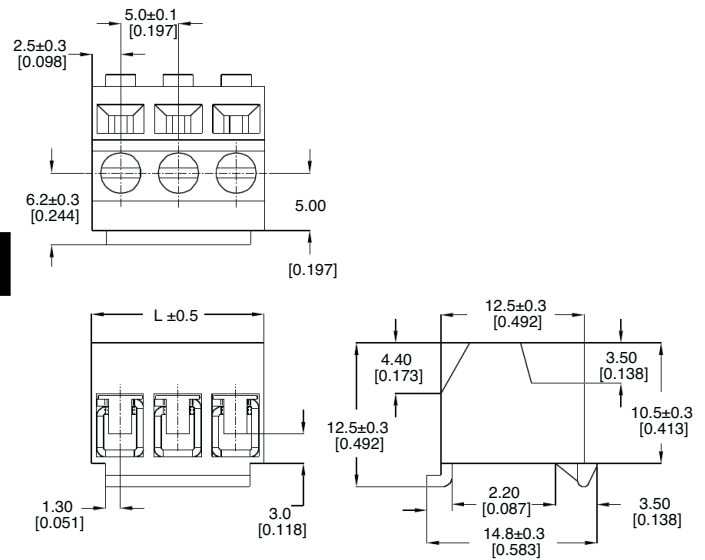
- Rating:** 10A, 300V
- Center Spacing:** 0.197" (5.00mm)
- Wire Range:** #16-24 AWG
- Housing Material:** Black UL 94V0 Thermoplastic
- Contact Material:** Tin-Plated Brass
- Wire Protector:** Phosphor Bronze, Tin-Plated
- Screw Size:** M2.6 Chromatized Steel
- Operating Temperature:** 105°C (221°F) 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



EM503503 EM503502

Shown with EM5045series header - order separately

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

Terminal Blocks: Single Row

EuroMag Series Plug & Header

Edge Connectors, One-Sided Boards

Compliance References

Part Numbering System

Series

of Poles

Mating Header: EM5045 pg. 106



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