

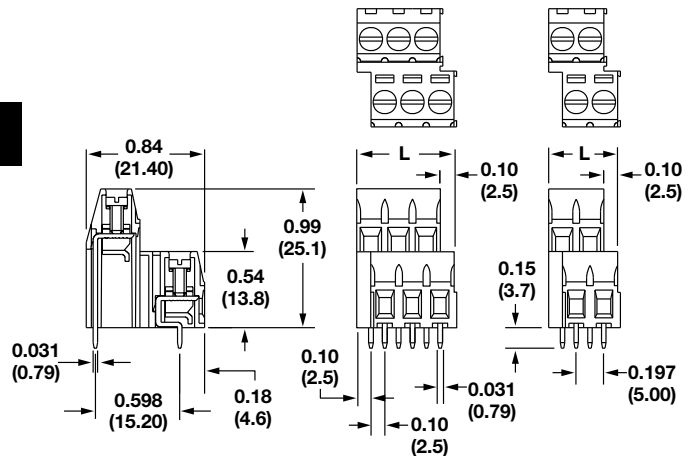
EM2445 Series
EuroMag Terminal Blocks
 Two Tier; 5.00 Centers; Modular

SPECIFICATIONS

- Rating:** 16A, 300V
- Center Spacing:** 0.197" (5.00mm)
- Wire Range:** #12-26 AWG
- Housing Material:** UL rated 94V0 Thermoplastic
- Contact Material:** Tin Plated Brass
- Screw Size:** M2.6 Zinc-Plated Steel
- Operating Temperature:** 105°C (221°F) max., -40°C (-40°F) min.
- Torque Rating:** 5.0 lb-in.
- Recommended PCB Hole Diameters:** 0.055" (1.40mm)
- Construction:** Modular design features dovetails for interlocking to achieve longer lengths
- Connector Style:** Rising Cage and Screw
- Agency Information:** File E62622; CE Certified



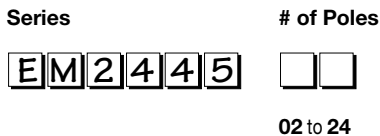
Dimensions - in (mm)



Poles	L (mm)	Poles	L (mm)
2	12.5	13	67.5
3	17.5	14	72.5
4	22.5	15	77.5
5	27.5	16	82.5
6	32.5	17	87.5
7	37.5	18	92.5
8	42.5	19	97.5
9	47.5	20	102.5
10	52.5	21	107.5
11	57.5	22	112.5
12	62.5	23	117.5
		24	122.5

To convert to inches, divide by 25.4

Part Numbering System



Terminal Blocks:
Single Row

EuroMag Series
Two & Three Tier

Edge Connectors,
One-Sided Boards

Compliance
References

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