

EuroMag Series PCB Mount Terminal Blocks

EM2445 Series Euro-Mag Terminal Blocks Two Tier; 5.00 Centers; Modular

SPECIFICATIONS

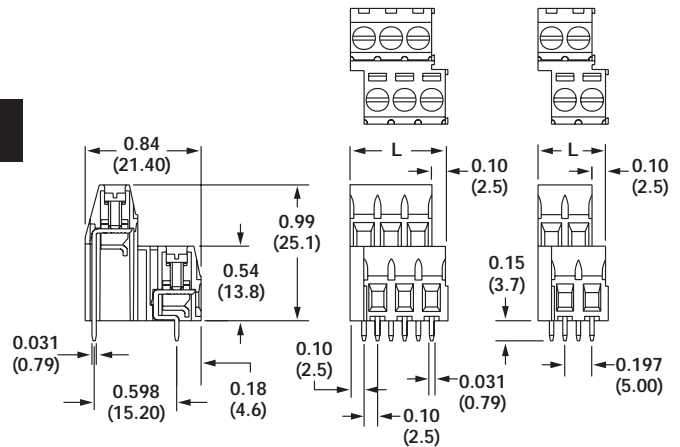
- Rating: 16A, 300V
- Center Spacing: 0.197" (5.00mm)
- Wire Range: #14-24 AWG
- Housing Material: UL rated 94V0 Thermoplastic
- Contact Material: Tin Plated Brass
- Screw Size: M2x6 Nickel-Plated Steel
- Operating Temperature: 105°C (221°F) max., -40°C (-40°F) min.
- Torque Rating: 5.0 lb-in.
- Recommended PCB Hole Diameters: 0.055" (1.40mm)
- Construction: Modular design features dovetails for interlocking to achieve longer lengths
- Connector Style: Rising Cage Clamp
- Agency Information:  File E62622; CE Certified



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

Dimensions - mm (in)



Part Numbering System

Series

of Poles

EM2445

02 to 24