

# MAGNUM®

## EM2445 Series Euro-Mag Terminal Blocks Two Tier, Stackable, 5.00 Centers

### SPECIFICATIONS

Rating: 12A, 300V  
 Center Spacing: .197" (5.00)  
 Wire Size: #14-24 AWG  
 Housing Material: Green Polyamide Type 6/6, 94VO  
 Contact Material: Tin Plated Brass  
 Screw Size: M 2x6 Nickel Plated Steel  
 Operating Temperature: 105°C (221°F) max., -40°C (-40°F) min.  
 Torque Rating: 5.0 in-lb.  
 Recommended PCB Hole Diameters: .055" (1.40)  
 Construction: Modular design features dove tails for interlocking to achieve longer lengths.  
 Agency Approvals: UL E62622; CSA Pending; CE Certified

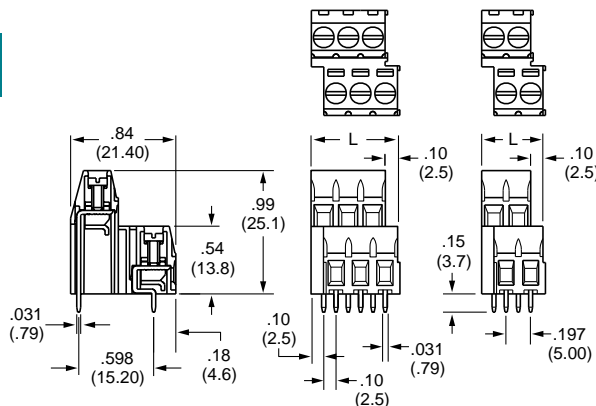


TABLE A

Poles	L (mm)	Poles	L (mm)
2	12.50	13	67.50
3	17.50	14	72.50
4	22.50	15	77.50
5	27.50	16	82.50
6	32.50	17	87.50
7	37.50	18	92.50
8	42.50	19	97.50
9	47.50	20	102.50
10	52.50	21	107.50
11	57.50	22	112.50
12	62.50	23	117.50
		24	122.50

To convert to inches, divide by 25.4

EM2445 Series



## Part Numbering System

Series # of Poles

EM2445 nn

02 to 24