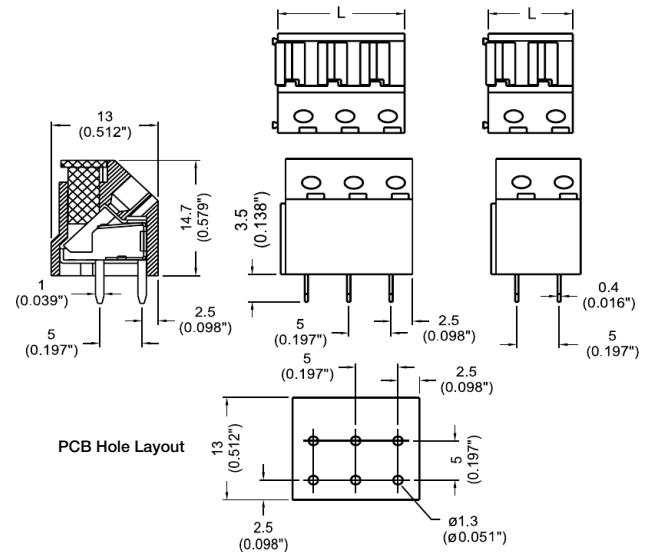


EM2785 Series**EuroMag Terminal Blocks**

45° Entry; Screwless; Modular; 5.00 Centers

SPECIFICATIONS**Rating:** 8A, 300V**Center Spacing:** 0.197" (5.00mm)**Wire Range:** #14-22 AWG**Housing Material:** UL rated 94V0 Thermoplastic**Contact Material:** Tin-Plated Brass**Spring Material:** Stainless Steel**Operating Temperature:** 105°C (221°F) max., -40°C (-40°F) min.**Recommended PCB Hole Diameters:** 0.051" (1.30mm)**Construction:** Modular design features dovetails for interlocking to achieve longer lengths**Agency Information:** eNUS File E62622; CE Certified

EM278505

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

of Poles

EM2785

□□

02 to 24

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Eaton:

[EM278503](#) [EM278502](#) [EM278504](#) [EM278508](#) [EM278523](#) [EM278518](#) [EM278507](#) [EM278511](#) [EM278520](#)
[EM278524](#) [EM278505](#) [EM278512](#) [EM278517](#) [EM278521](#) [EM278510](#) [EM278513](#) [EM278522](#) [EM278519](#)
[EM278506](#) [EM278509](#) [EM278514](#) [EM278516](#) [EM278515](#)