

EM2778 Series
EuroMag Terminal Blocks
 Screwless, Modular, 5.08 Centers

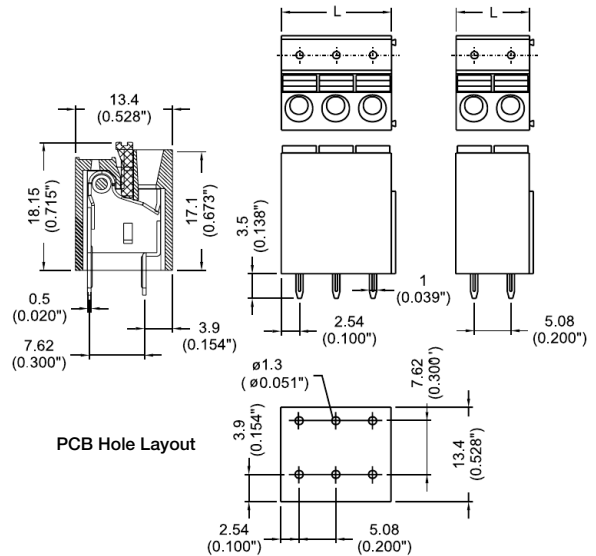
SPECIFICATIONS

- Rating:** 10A, 300V
- Center Spacing:** 0.20" (5.08mm)
- Wire Size:** #16-246AWG
- Housing Material:** UL rated 94V0 Thermoplastic
- Contact Material:** Tin-Plated Brass
- 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:** File E62622; CE Certified



EM277805

Dimensions - mm (in)



Poles	L (mm)	Poles	L (mm)
2	10.16	14	71.12
3	15.24	15	76.20
4	20.32	16	81.28
5	25.40	17	86.36
6	30.48	18	91.44
7	35.56	19	96.52
8	40.64	20	101.16
9	45.72	21	106.68
10	50.80	22	111.76
11	55.88	23	116.84
12	60.96	24	121.92
13	66.04		

To convert to inches, divide by 25.4

Part Numbering System



Terminal Blocks:
Single Row

EuroMag Series
Screwless

Edge Connectors,
One-Sided Boards

Compliance
References

Mouser Electronics

Authorized Distributor

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

Eaton:

[EM277821](#) [EM277822](#) [EM277802](#) [EM277813](#) [EM277823](#) [EM277803](#) [EM277806](#) [EM277818](#) [EM277820](#)
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