

EM2802 Series EuroMag Terminal Blocks

30° Entry; Screwless; 2.54 Centers

SPECIFICATIONS

Rating: 4A, 150V

Center Spacing: 0.10" (2.54mm)

Wire Range: #20-28 AWG

Housing Material: Gray Polyamide Type 6/6, 94V0

Contact Material: Tin-Plated Brass

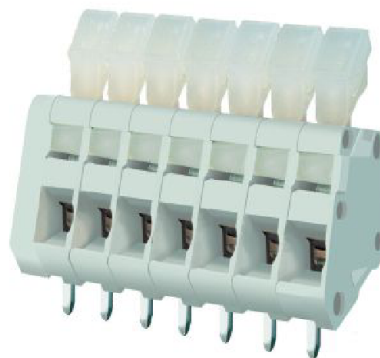
Spring Material: Stainless Steel

Operating Temperature: 105°C (221°F) max., -40°C (-40°F) min.

Recommended PCB Hole Diameters: 0.051" (1.30mm)

Construction: Mold-to-Length

Agency Information:  File E62622; CE Certified

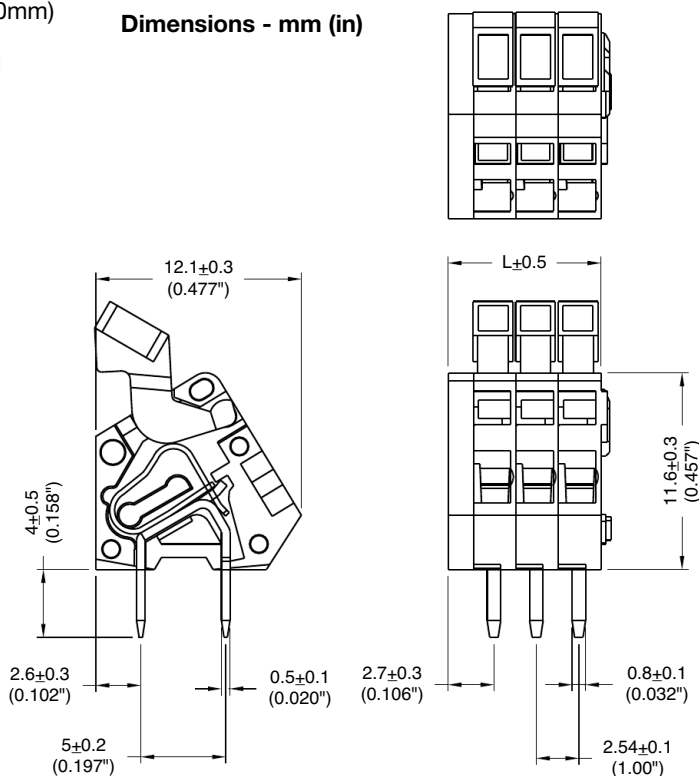


EM280207

Dimensions - mm (in)

Poles	L (mm)
2	7.08
3	9.62
4	12.16
5	14.70
6	17.24
7	19.78
8	22.32
9	24.86
10	27.40
11	29.94
12	32.48

To convert to inches, divide by 25.4



Part Numbering System

Series

of Poles

EM2802

02

02 to 12

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:](#)

[EM280202](#) [EM280204](#) [EM280206](#) [EM280205](#) [EM280209](#) [EM280203](#) [EM280207](#) [EM280210](#) [EM280208](#)
[EM280212](#) [EM280211](#)