

EuroMag Series PCB Mount Terminal Blocks

EM3123 Series Euro-Mag Terminal Blocks 3.50 Centers; Modular

SPECIFICATIONS

Rating: 6A, 300V

Center Spacing: 0.138" (3.50mm)

Wire Range: #16-26 AWG

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

Contact Material: Tin-Plated Brass

Wire Protector: Stainless Steel

Screw Size: M2.0 Chromate Steel

Operating Temperature: 105°C (221°F) max., -33°C (-27°F) min.

Torque Rating: 2.5 lb-in.

Recommended PCB Hole Diameters: 0.055" (1.40mm)

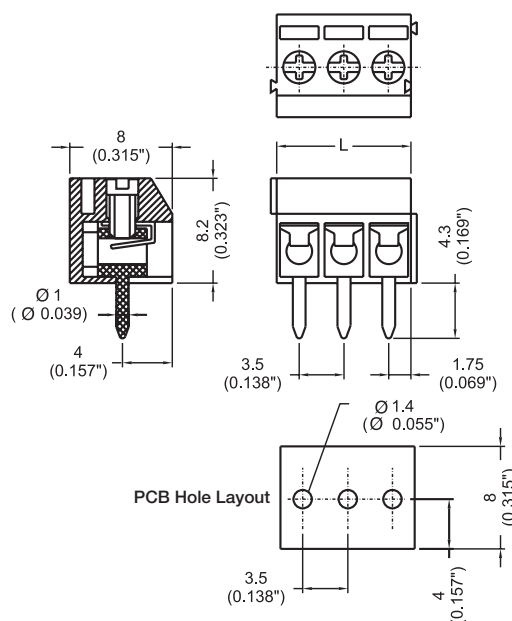
Construction: Modular design features dovetails for interlocking to achieve longer lengths

Agency Information: eNus File E62622; CE Certified



EM312305

Dimensions - mm (in)



Poles	L (mm)	Poles	L (mm)
2	7.0	14	49.5
3	10.5	15	52.5
4	14.0	16	56.0
5	17.5	17	59.5
6	21.0	18	63.0
7	24.5	19	66.5
8	28.0	20	70.0
9	31.5	21	73.5
10	35.0	22	77.0
11	38.5	23	80.5
12	42.0	24	84.0
13	45.5		

To convert to inches, divide by 25.4

Part Numbering System

Series

of Poles

EM3123

02 to 24

Mouser Electronics

Authorized Distributor

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

[Eaton:](#)

[EM312302](#) [EM312303](#) [EM312306](#) [EM312309](#) [EM312305](#) [EM312313](#) [EM312320](#) [EM312315](#) [EM312324](#)
[EM312312](#) [EM312318](#) [EM312322](#) [EM312323](#) [EM312319](#) [EM312316](#) [EM312308](#) [EM312311](#) [EM312317](#)
[EM312310](#) [EM312304](#) [EM312307](#) [EM312321](#) [EM312314](#)