

EuroMag Series PCB Mount Pluggable Terminal Blocks

Series EM3593

Euro-Mag Terminal Blocks

Header (Mates with EM3553 Series); 3.81 Centers

SPECIFICATIONS

Ratings: 6A, 160V

Center Spacing: 0.15" (3.81mm)

Housing Material: UL rated 94V0 Thermoplastic

Contact Material: Brass, Tin-Plated

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

Recommended PCB Hole Diameters: 0.51" (1.30mm)

Construction: Mold-to-length.

Agency Information:  File E62622; CE Certified

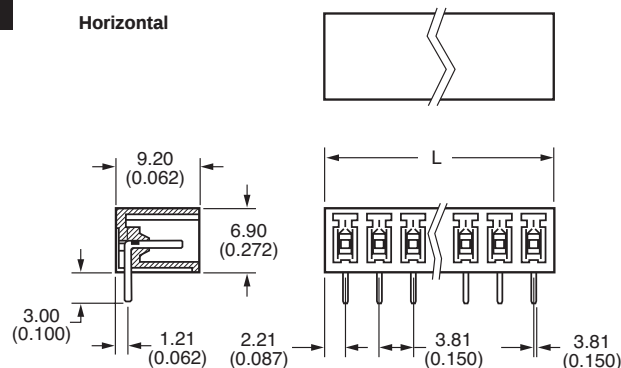


Poles	L (mm)	Poles	L (mm)
02		08	31.09
03	8.23	09	34.90
04	12.04	10	38.71
05	15.85	11	42.52
06	19.66	12	46.33
07	23.47		
	27.28		

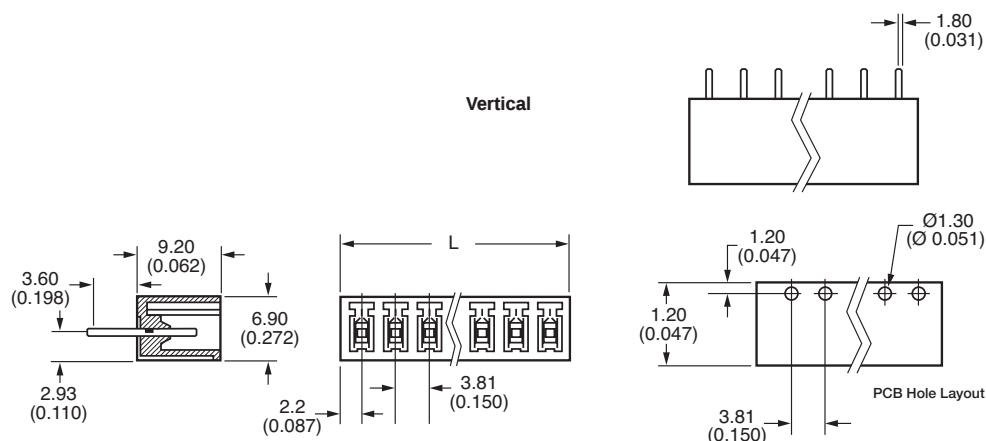
* Dimensions in inches. To convert to millimeters, multiply by 25.4.

Dimensions - mm (in)

Horizontal



Vertical



Part Numbering System

Inches (Millimeters)

Series

EM3593

of Positions

02 to 12

Orientation

H - Horizontal
V - Vertical

Side Base

C - Closed

Mating Plugs: EM3553 pg. 87
EM3543 pg. 88
EM3583 pg. 89

Mouser Electronics

Authorized Distributor

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

Eaton:

[EM359302HC](#) [EM359302VC](#) [EM359303HC](#) [EM359303VC](#) [EM359304HC](#) [EM359304VC](#) [EM359305HC](#)
[EM359305VC](#) [EM359306HC](#) [EM359306VC](#) [EM359307HC](#) [EM359307VC](#) [EM359310HC](#) [EM359308HC](#)
[EM359312HC](#) [EM359311VC](#) [EM359309HC](#) [EM359308VC](#) [EM359310VC](#) [EM359309VC](#) [EM359311HC](#)
[EM359312VC](#)