

EuroMag Series PCB Mount Screwless Terminal Blocks

EM2742 Series Euro-Mag Terminal Blocks

Screwless; 2.54 Centers

SPECIFICATIONS

Rating: 6A, 63V

Center Spacing: 0.10" (25.4mm)

Wire Range: #20-26 AWG

Housing Material: UL rated 94V0 Thermoplastic

Contact Material: Tin-Plated Brass

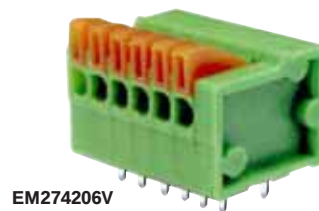
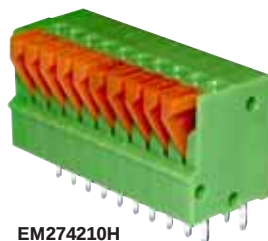
Spring Material: Stainless Steel

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

Recommended PCB Hole Diameters: 0.051" (1.30mm)

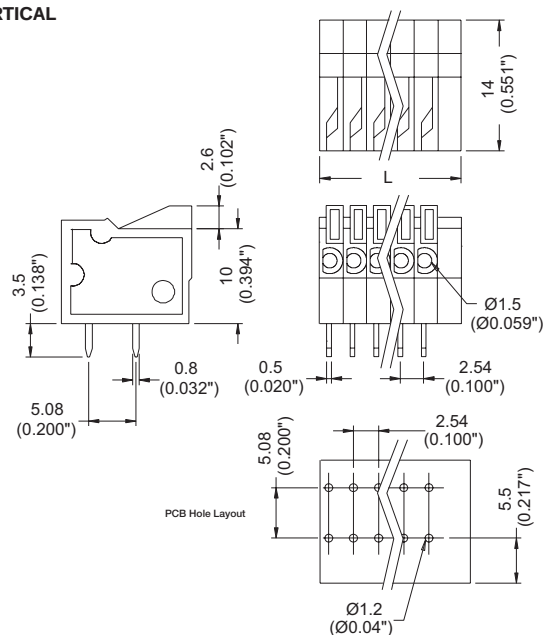
Construction: Mold-to-Length

Agency Information:  File E62622; CE Certified

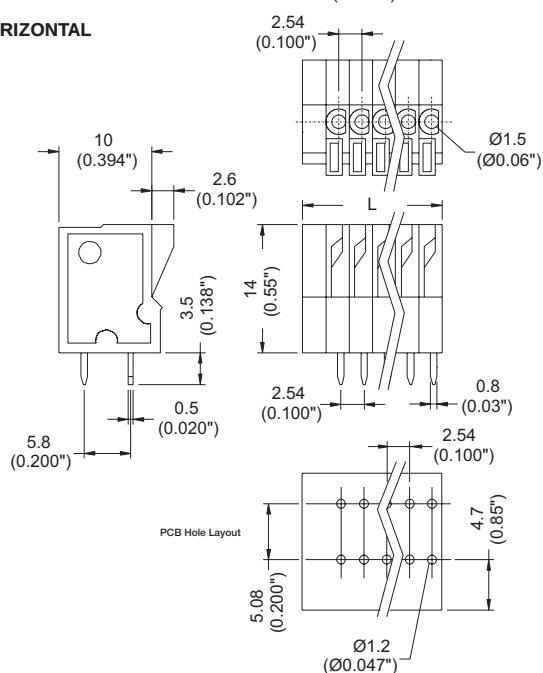


Dimensions - mm (in)

VERTICAL



HORIZONTAL



Poles	L (mm)	Poles	L (mm)
2	8.08	10	30.94
3	10.62	11	33.48
4	13.16	12	36.02
5	15.70	13	38.56
6	18.24	14	41.10
7	20.78	15	43.64
8	23.32	16	46.18
9	25.86		

To convert to inches, divide by 25.4

Part Numbering System

Series

EM2742

of Poles

02 to 16

Orientation

H - horizontal
V - vertical