



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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EM2535 Series

Euro-Mag Terminal Blocks

Header (Mates with EM2525, EM2485 & EM3105 Series); 5.00 Centers

SPECIFICATIONS

Rating: 16A, 300V

Center Spacing: 0.197" (5.00mm)

Consult factory for 0.394" (10.00mm)

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: 0.055" (1.40mm)

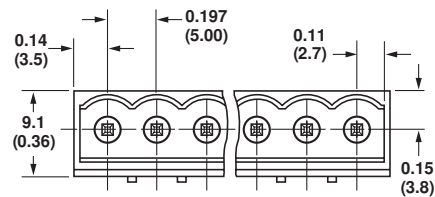
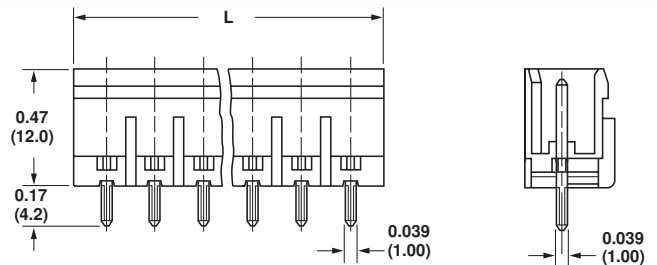
Construction: Mold-to-Length

Agency Information: File E62622; CE Certified

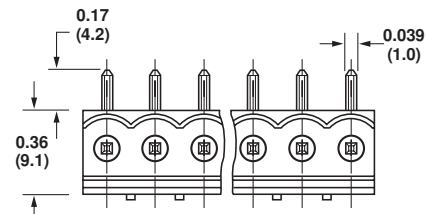
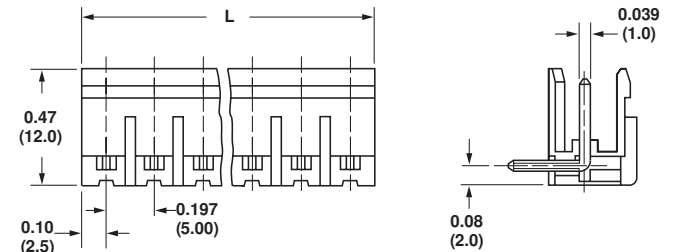


Dimensions - mm (in)

VERTICAL - CLOSED



HORIZONTAL - OPEN



Position	Open L (mm)	Closed L (mm)	Position	Open L (mm)	Closed L (mm)
02	10.0	12.0	14	70.0	72.0
03	15.0	17.0	15	75.0	77.0
04	20.0	22.0	16	80.0	82.0
05	25.0	27.0	17	85.0	87.0
06	30.0	32.0	18	90.0	92.0
07	35.0	37.0	19	95.0	97.0
08	40.0	42.0	20	100.0	102.0
09	45.0	47.0	21	105.0	107.0
10	50.0	52.0	22	110.0	112.0
11	55.0	57.0	23	115.0	117.0
12	60.0	62.0	24	120.0	122.0
13	65.0	67.0			

To convert to inches, divide by 25.4

Part Numbering System

Series



of Positions



02 to 24

Orientations



H - horizontal
V - vertical

Side Base



O - open
C - closed

Mating Plugs: EM2525 pg. 94
EM2485 pg. 95
EM3105 pg. 96