



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!



## Contact us

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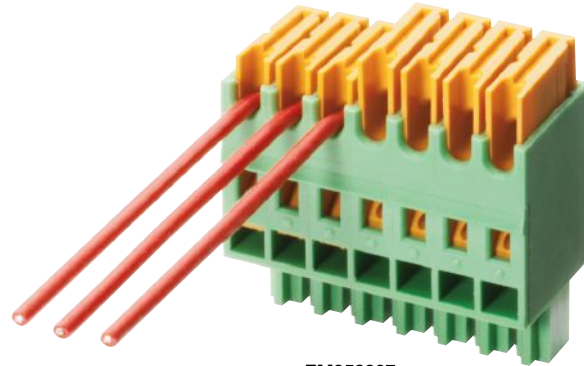


**Series EM3583**

**EuroMag Terminal Blocks**

IDC Pluggable Block

(Mates with EM3593 Series); 3.81 Centers



EM358307

**SPECIFICATIONS**

**Ratings:** 10A, 160V

**Center Spacing:** 0.15" (3.81mm)

**Wire Range:** #18-20 AWG

**Housing Material:** UL rated 94V0 Thermoplastic

**Contact Material:** Brass, Tin-Plated

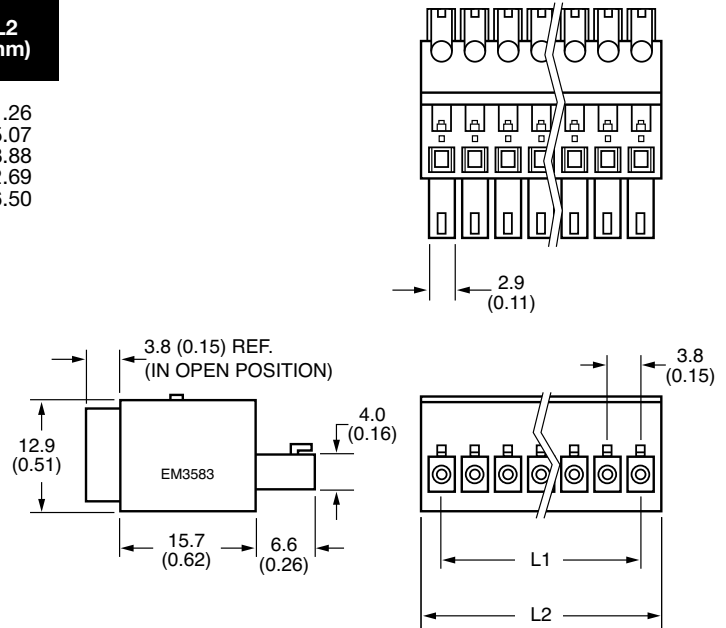
**Operating Temperature:** 105°C (221°F) max., -49°C (-40°F) min.

**Construction:** Mold-to-length.

**Agency Information:** cULus File E62622; CE Certified

Poles	L1 (mm)	L2 (mm)	Poles	L1 (mm)	L2 (mm)
02	3.81	8.40	08	26.67	31.26
03	7.62	12.21	09	30.48	35.07
04	11.43	16.02	10	34.29	38.88
05	15.24	19.83	11	38.10	42.69
06	19.05	23.64	12	41.91	46.50
07	22.86	27.45			

**Dimensions - mm (in)**



**Part Numbering System**

Inches (Millimeters)

Series

**EM3583**

# of Positions

02 to 12

Mating Header: EM3593 pg. 81

Terminal Blocks:  
Single Row

EuroMag Series  
Plug & Header

Edge Connectors,  
One-Sided Boards

Compliance  
References