

**EM2585 Series**  
**EuroMag Terminal Blocks**  
 5.00 Centers; Modular

**SPECIFICATIONS**

**Rating:** 16A, 300V

**Center Spacing:** 0.197" (5.00mm)

**Wire Range:** #12-26 AWG

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

**Contact Material:** Brass Tin-Plated

**Screw Size:** M2.6 Zinc-Plated Steel

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

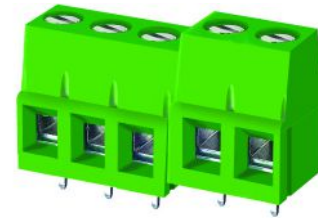
**Torque Rating:** 5.0 lb-in.

**Recommended PCB Hole Diameters:** 0.055" (1.40mm)

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

**Connector Style:** Rising Cage and screw

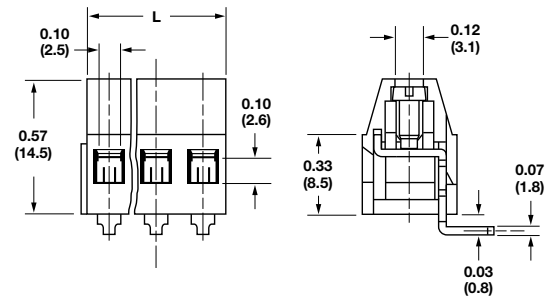
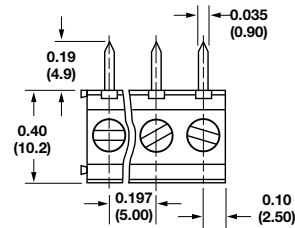
**Agency Information:** cULus File E62622; CE Certified



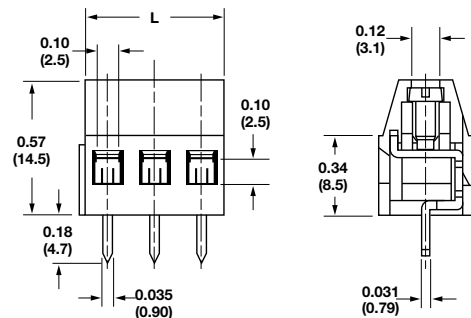
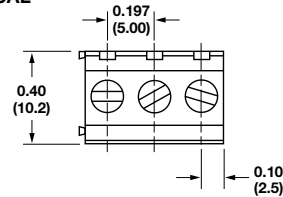
EM258505V

**Dimensions - in (mm)**

**HORIZONTAL**



**VERTICAL**



Position	L (mm)	Position	L (mm)
02	10.0	14	70.0
03	15.0	15	75.0
04	20.0	16	80.0
05	25.0	17	85.0
06	30.0	18	90.0
07	35.0	19	95.0
08	40.0	20	100.0
09	45.0	21	105.0
10	50.0	22	110.0
11	55.0	23	115.0
12	60.0	24	120.0
13	65.0		

To convert to inches, divide by 25.4

**Part Numbering System**

Series	# of Positions	Orientation
EM2585	<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/>
	02 to 24	H - horizontal V - vertical

Terminal Blocks:  
Single Row

EuroMag Series  
Cage & Screw

Edge Connectors,  
One-Sided Boards

Compliance  
References