

Terminal Blocks:
Single Row

EuroMag Series
Cage & Screw

Edge Connectors,
One-Sided Boards

Compliance
References

EM3227 Series
EuroMag Terminal Blocks
35° Angle, 7.50 Centers; Modular

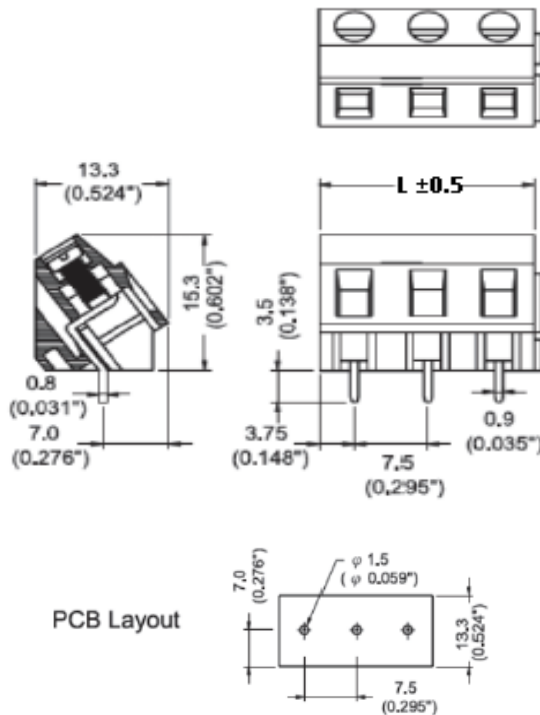
SPECIFICATIONS

- Rating:** 16A, 300V
- Center Spacing:** 0.295" (7.50mm)
- Wire Range:** #12-26 AWG
- Housing Material:** UL rated 94V0 Thermoplastic
- Contact Material:** Brass Tin-Plated
- Cage Material:** Brass, Nickel-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
- Agency Information:** File E62622; CE Certified



EM322705

Dimensions - mm (in)



Poles	L (mm)	Poles	L (mm)
2	15.0	14	105.0
3	22.5	15	112.5
4	33.0	16	120.0
5	37.5	17	127.5
6	45.0	18	133.0
7	52.5	19	142.5
8	60.0	20	150.0
9	67.5	21	157.5
10	75.0	22	165.0
11	82.5	23	172.5
12	90.0	24	180.0
13	97.5		

To convert to inches, divide by 25.4

Part Numbering System

