

**EM2443 Series****EuroMag Terminal Blocks**

Pluggable Block with Flanges (Mates with EM2211 Series); 3.81 Centers

**SPECIFICATIONS**

**Rating:** 10A, 300V

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

Consult factory for 0.30" (7.62mm)

**Wire Range:** #16-24 AWG

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

**Contact Material:** Brass Tin-Plated

**Cage Material:** Brass, Nickel-Plated

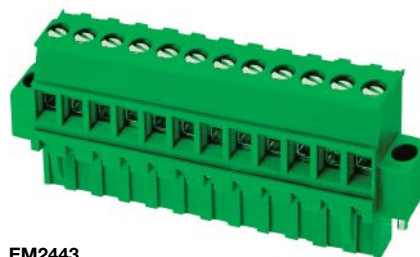
**Screw Size:** M2.0 Nickel-Plated Steel

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

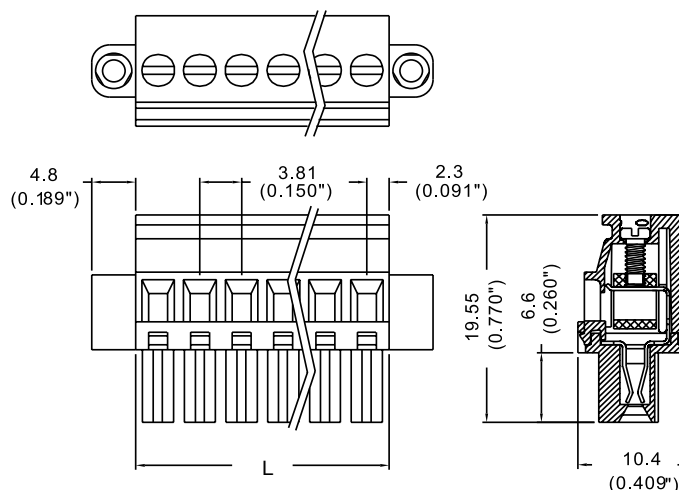
**Torque Rating:** 3.0 lb-in.

**Construction:** Mold-to-Length

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



EM2443

**Dimensions - mm (in)**

Poles	L (mm)
2	7.90
3	11.71
4	15.52
5	19.33
6	23.14
7	26.95
8	30.76
9	34.57
10	38.38
11	42.19
12	46.00

To convert to inches, divide by 25.4

**Part Numbering System**

Series

# of Poles

EM2443

02 to 12

Mating Header: EM2211 pg. 84

Terminal Blocks:  
Single Row

EuroMag Series  
Plug & Header

Edge Connectors,  
One-Sided Boards

Compliance  
References