

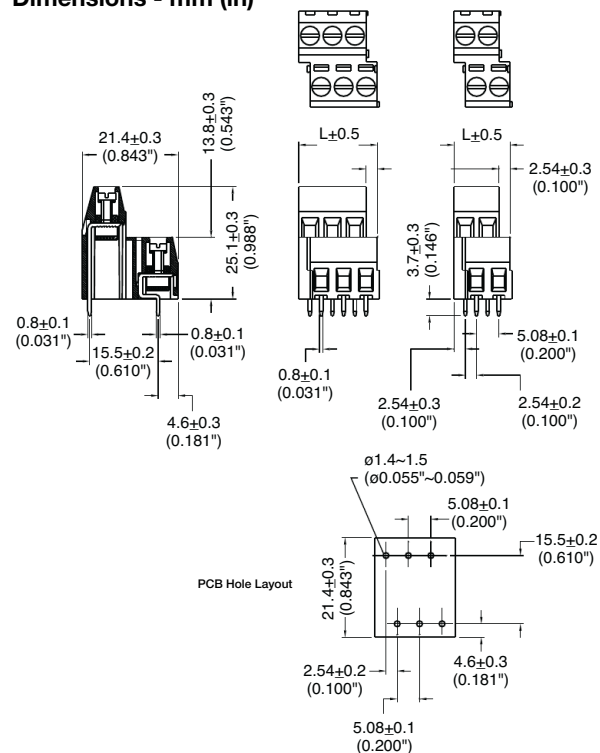
**EM2448 Series****EuroMag Terminal Blocks**

Two Tier; 5.08 Centers; Modular

**SPECIFICATIONS****Rating:** 16A, 300V**Center Spacing:** 0.20" (5.08mm)**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

EM244808

EM244804

**Dimensions - mm (in)**

| Poles | L (mm) | Poles | L (mm) |
|-------|--------|-------|--------|
| 2     | 10.16  | 14    | 71.12  |
| 3     | 15.24  | 15    | 76.20  |
| 4     | 20.32  | 16    | 81.28  |
| 5     | 25.40  | 17    | 86.36  |
| 6     | 30.48  | 18    | 91.44  |
| 7     | 35.56  | 19    | 96.52  |
| 8     | 40.64  | 20    | 101.60 |
| 9     | 45.72  | 21    | 106.68 |
| 10    | 50.80  | 22    | 111.76 |
| 11    | 55.88  | 23    | 116.84 |
| 12    | 60.96  | 24    | 121.92 |
| 13    | 66.04  |       |        |

To convert to inches, divide by 25.4

**Part Numbering System**

Series

# of Poles

EM2448

□□

02 to 24

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