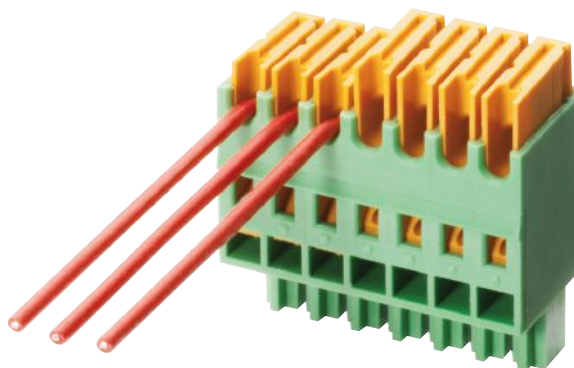


**Series EM3583****EuroMag Terminal Blocks**

IDC Pluggable Block

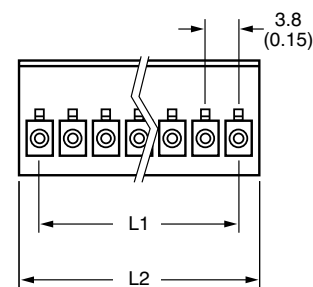
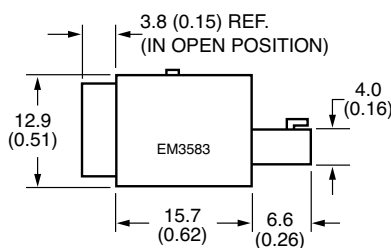
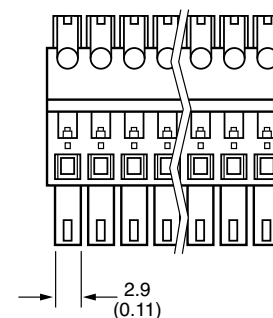
(Mates with EM3593 Series); 3.81 Centers

**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

EM358307

**Dimensions - mm (in)**

| Poles | L1<br>(mm) | L2<br>(mm) | Poles | L1<br>(mm) | L2<br>(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      |       |            |            |

**Part Numbering System**

Inches (Millimeters)

Series

EM3583

# of Positions

□□

02 to 12

Mating Header: EM3593 pg. 81

# Mouser Electronics

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