

Eagle Connector Corporation

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B-SERIES TERMINAL BLOCKS

Eagle Connector B-Series terminal blocks were designed to provide reliable, versatile, and cost effective wire connectors in rugged industrial equipment and commercial appliance applications. The B-Series is used as a power connection point for loads up to 85 amps. The B-Series is also used in low power applications where large wire, as large as #4 AWG, is used to minimize voltage drop.

We can print markings on individual circuits as an option in the B-Series terminal blocks. Marathon 985GP

General Specifications

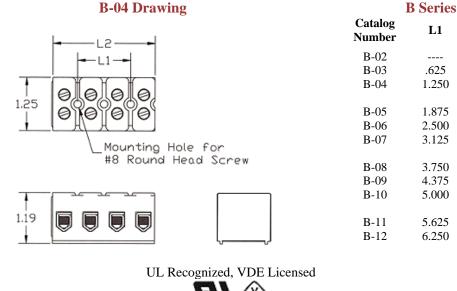
Voltage Rating: 600 Volts Current Rating: 85 Amps (76 Amps 2) Wire Range: #18 to #4 AWG Solid or Stranded, Copper (16 mm² 2) Temperature Range: -30°C to 150°C Screw Tightening Torque: 20 Inch-Pounds Wire Strip Length: 3/8 Inch



Material Specification

Insulator: Phenolic, Black, UL94V-O, 150°C

Connector: .0002" (200 micro-inch) thick Matte Tin over Copper Flash over .050" thick 70/30 Brass **Screw:** 1/4-28 UNF Class 2 Slotted, Headless, Domed Point Set Screw. Clear Chromate over .0001" (100 micro-inch) thick Zinc over Steel







Call us for free sample terminal blocks. Call us to help solve your custom terminal block requirements. 847-593-8737



L2

1.19

1.81

2.44

3.06

3.69

4.31

4.94

5.56

6.19

6.84

7.46