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TECHNOLOGY GROUP

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Eagle Connector Corporation
401 Crossen Avenue
Elk Grove Village, IL 60007-2003
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info@eagleconnector.com

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.

General Specifications

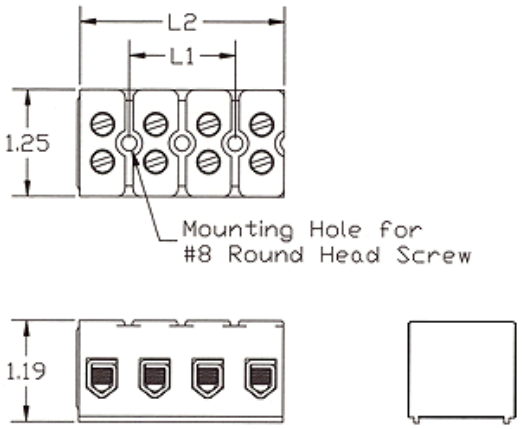


Voltage Rating: 600 Volts
Current Rating: 85 Amps (76 Amps VDE)
Wire Range: #18 to #4 AWG Solid or Stranded, Copper (16 mm^2 VDE)
Temperature Range: -30°C to 150°C
Screw Tightening Torque: 20 Inch-Pounds
Wire Strip Length: 3/8 Inch

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

B-04 Drawing



B Series

Catalog Number	L1	L2
B-02	----	1.19
B-03	.625	1.81
B-04	1.250	2.44
B-05	1.875	3.06
B-06	2.500	3.69
B-07	3.125	4.31
B-08	3.750	4.94
B-09	4.375	5.56
B-10	5.000	6.19
B-11	5.625	6.84
B-12	6.250	7.46

UL Recognized, CSA Certified, VDE Licensed

MADE IN USA

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

RoHS Compliant

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We buy equipment

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