

## **Eagle Connector Corporation**

401 Crossen Avenue

Elk Grove Village, IL 60007-2003

Phone: 847-593-8737 Fax: 847-593-7994 info@eagleconnector.com

#### **D-SERIES TERMINAL BLOCKS**

The Eagle Connector D-Series terminal block is a high current, 85 amp., yet compact sized terminal block. The D-Series is dead front, that is all live metal parts are recessed inside of the insulator block. The D-Series was designed for rugged industrial equipment and commercial appliance applications.

# **General Specifications**

**Voltage Rating:** 300 Volts **Current Rating:** 85 Amps

Wire Range: #18 to #4 AWG Solid or Stranded, Copper

**Temperature Range:** -30°C to 130°C **Screw Tightening Torque:** 20 Inch-Pounds

Wire Strip Length: 3/8 Inch



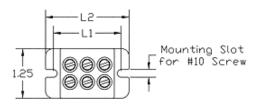
**Insulator:** Thermoplastic PBT Polyester, Glass Filled, 94V-O, 130°C **Connector:** .0002" (200 micro-inch) thick Matte Tin over Copper

Flash over 0.050" thick 70/30 Brass

**Screw:** 1/4-28 Slotted, Headless, Domed Point Set Screw; Clear Chromate over .0001" (100 micro-inch) thick Zinc over Steel

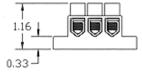


### **D-03 Drawing**



### **D** Series

Catalog Number	L1	L2
D-02	1.27	1.70
D-03	1.69	2.11
D-11	5.27	5.83





UL Recognized





Call us for free sample terminal blocks.
Call us to help solve your custom terminal block requirements.

847-593-8737

