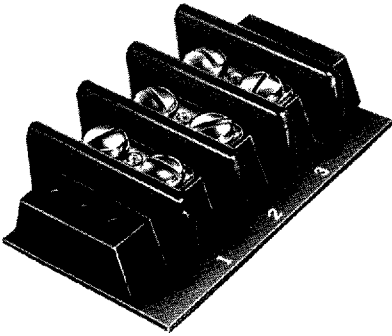


**Barrier Blocks
Marker Strips
Series 152**

1.125" (28.58mm) Density
Screw Terminal



Features

- Interposing barriers between terminals yield higher electrical ratings and provide additional protection against frayed wire shorting
- All barrier terminal blocks are equipped with binder head screws
- Marker strips identify terminal positions, insulate exposed portions of terminals from conductive mounting surfaces
- Marker strips are .031" (.79mm) thick flame retardant material
- One-eighth inch white numerals are standard
- UL Recognized—file E61245
- CSA—LR 31996

Performance Data

Materials

- Insulation Material:** Molded monoblock, general purpose phenolic, black
- Eyelet Material:** Brass
- Eyelet Plating:** Nickel
- Screw Material:** Steel
- Screw Plating:** Nickel over copper flash

Solder Terminal Material: Brass

Solder Terminal Plating: Tin

Electrical Characteristics

- Operating Voltage:** 250 volts
- Voltage Rating Without Marker Strip:** 2100 VAC rms maximum
- Voltage Rating With Marker Strip:** 3800 VAC rms maximum
- Current Rating:** 70 Amps maximum
- Maximum Watts Per Terminal:** 54,000

Mechanical Characteristics

- Maximum Wire Size:** #6
- Screw Size:** 1/4-28 x 1/2", binder head
- Barrier:** Regular
- Marker Mounting:** Bottom
- Standard Number of Terminals:** 1-6

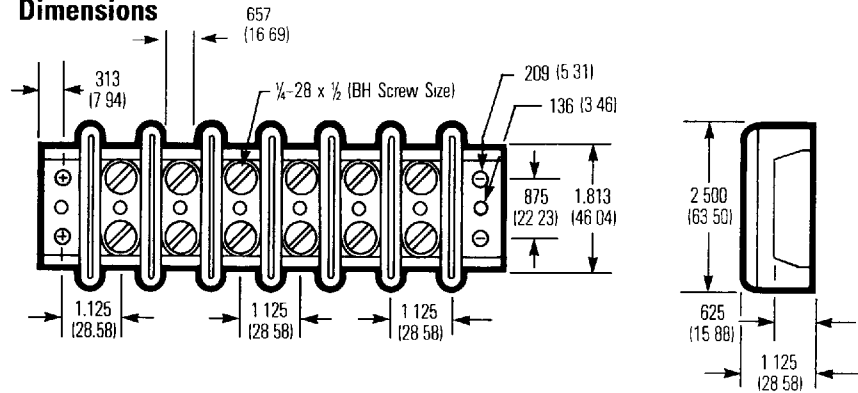
Environmental Characteristics

Operating Temperature: -55°F to +300°F

Accessories

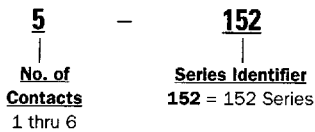
Accessories for barrier terminal blocks are described on pages 98-101.

Dimensions



Ordering Information

Barrier Block



Marker Strip

