Barrier Blocks Marker Strips Series 171

.250" (6.35mm) 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
- UL Recognized—file E61245

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: 125 volts

Voltage Rating Without Marker Strip:

1000 VAC rms maximum

Voltage Rating With Marker Strip: Marker

Strip not available

Current Rating: 10 Amps maximum **Maximum Watts Per Terminal:** 2500

Mechanical Characteristics

Maximum Wire Size: #18

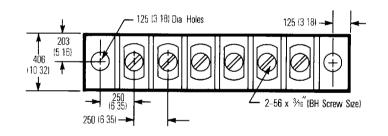
Screw Size: 2-56 x 3/16", binder head

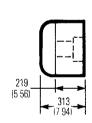
Barrier: Regular

Marker Mounting: Not available Standard Number of Terminals: 2–8 Environmental Characteristics

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

Dimensions





Ordering Information

