## **Discrete Power In-Line Sockets**



### Physical

InsulationMaterial:Glass Filled Polyphenylene-SulfideFlammability:UL 94V-0Color:BlackMarking:3M Logo & Part Number IdentifierContactMaterial:Material:Beryllium CopperPlating:30 μ" (0.76 μm) Gold over 50 μ" (1.3 μm) Nickel

#### Electrical

Current Rating:1 AmpInsulation Resistance: $>1 \times 10^{12} \Omega$  at 500 VdcWithstanding Voltage:1000 Vrms at Sea Level

#### Environmental

**Operating Temperature Rating:** - 55° C to + 150°C

**3M Electronic Handling and Protection Division** 6801 River Place Blvd. Austin, TX 78726-9000 Accepts a wide variety of in-line devices up to

TS-0458-07

Sheet 1 of 2

Repairable - body and contacts replaceable
Slotted out 2 entry ports accept devices with .075" (1.90 mm) to .200" (5.1 mm) between

• Must be mounted to board with screws

3 leads including TO-3 and TO-66

• Kelvin contacts

Date Issued: February 19, 2001

leads

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