Discrete Power In-Line Sockets

- Accepts a wide variety of in-line devices up to 3 leads including TO-3 and TO-66
- Kelvin contacts
- Repairable - body and contacts replaceable
- Slotted out 2 entry ports accept devices with .075" (1.90 mm) to .200" (5.1 mm) between leads
- Must be mounted to board with screws

Date Issued: November 1, 1999

Physical

**Insulation**
- Material: Glass Filled Polyphenylene-Sulfide
- Flammability: UL 94V-0
- Color: Black
- Marking: 3M Logo & Part Number Identifier

**Contact**
- Material: Beryllium Copper
- Plating: 30 " (0.76 m) Gold – MIL-G-45204, Type II, Grade C, over 50 " (1.27 m)
- Nickel – QQ-N-290A, Class 2

Electrical

- **Current Rating:** 1 Amp
- **Insulation Resistance:** >1 \(10^{12}\) at 500 Vdc
- **Withstanding Voltage:** 1000 Vrms at Sea Level

Environmental

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

203-2737-55-1102