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

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 μM (0.76 μm) Gold over 50 μM (1.3 μm) Nickel

Electrical

- Current Rating: 1 Amp
- Insulation Resistance: >1 × 10^12 Ω at 500 Vdc
- Withstanding Voltage: 1000 Vrms at Sea Level

Environmental

- Operating Temperature Rating: -55°C to +150°C
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P.C. BOARD PATTERN

Ordering Information

203-2737-55-1102