

Materials

Plugs and Connectors

Front & Rear Housing: Nylon – Tough and resistant to a wide range of chemicals.
U.L. Recognized for 125°C continuous use.
U.L. 94V-2 Flammability Index.

Cord Clamp: Nylon

Terminals & Contacts: Clamp-type terminals provide superior wire holding.

Terminal Clamps and Screws:

#10 solid brass for excellent conductivity.

Terminal Cover: Clear polycarbonate

Receptacles

Face and Housing: Glass-filled nylon – Tough and resistant to a wide range of chemicals.
U.L. Recognized for 130°C continuous use.
U.L. 94V-0 Flammability Index.
Mounting straps, rivets and grounding strip are solid brass.

Terminal Clamps & Screws: #10 solid brass for excellent conductivity. Can accept up to a #6 ring terminal.

Terminals & Contacts: Clamp-type terminals provide superior wire holding. Rivetless, one-piece contacts eliminate joint resistance.

Flanged Inlets & Outlets

Flange & Housing: Nylon

Blades (Inlet): Solid brass

Contacts (Outlet): Solid brass

Terminal Screws: Solid brass

Terminal Clamps: Solid brass

Terminal Cover: Clear polycarbonate

Agency Listings



Receptacles:

U.L. Listed File E111198
C.S.A. Certified File LR81290

Plugs and Connectors:

U.L. Listed File E57672
C.S.A. Certified File LR81290

Mechanical

Cord Accommodation

Plugs & Connectors:

3-Wire: .275" - .780"

4- & 5-Wire: .456" - 1.150"

Terminal Accommodation

Plugs & Connectors:

3-Wire: #16 - 10

4- & 5-Wire: #12 - 8

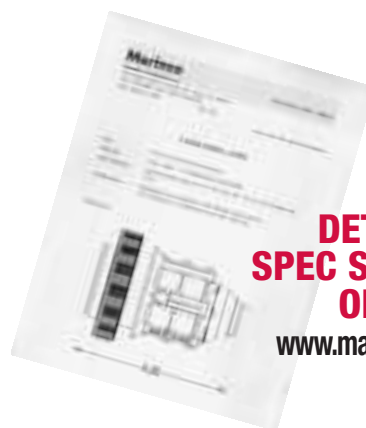
Receptacles: #14 - 8

Electrical

Dielectric Withstand Voltage: >3,000V

Heat Rise: Maximum 30°C after 100 cycles at 150% of rated current.

Current Interrupting: Yes



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