Materials

Plugs & 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: Perma-Lock™ lug-type terminals provide superior wire holding.

Terminal Clamps and Screws: #8 solid brass for excellent conductivity. Combo head (#2 Phillips and Slot or #1 Robertson and Slot).

Terminal Cover: Clear polycarbonate

Receptacles

Face and Housing: Glass-filled nylon – Tough and resistant to a wide range of chemicals. U.L. 94V-2 Flammability Index. Meets Fed Spec WC-596F. Mounting straps, rivets and grounding strip are solid brass.

Terminal Clamps & Screws: #8 solid brass for excellent conductivity.

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

Plugs and Connectors:

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

Mechanical

Cord Accommodation

Plugs & Connectors: .300" - .655"
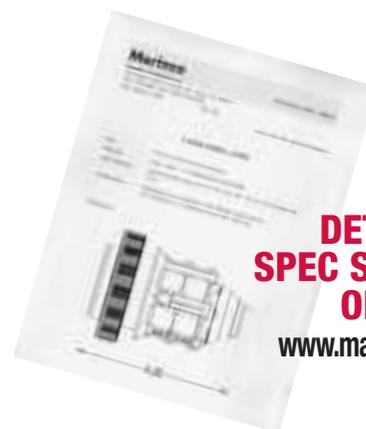
Terminal Accommodation

#18 - 10

Electrical

Dielectric Withstand Voltage: >3,000V

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

Current Interrupting: Yes

DETAILED SPEC SHEETS ON-LINE
www.marinco.com

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