Heavy Duty Products, IEC Pin and Sleeve Devices, Marine Grade, Male, Plug, 100A 125/250V, 3-Pole 4-Wire Grounding, Terminal Screws, Yellow

By Hubbell Wiring Device-Kellems Catalog # M4100P12

Heavy Duty Products, IEC Pin and Sleeve Devices, Marine Grade, Male, Plug, 100A 125/250V, 3-Pole 4-Wire Grounding, Terminal Screws, Yellow

Features

- Solid one-piece pins for reliable electrical contact
- Gasketed sealing ring provides watertight seal
- Raised collar surrounds each phase pin

Application

Marine Wiring Devices

Performance

- Electrical Current Interrupting Certified for current interrupting at full rated current
- Electrical Dielectric Voltage Withstand 3000V AC
- Electrical Max. Working Voltage 600V RMS
- Environmental Flammability HB or better per UL 94 or CSA C22.2 No. 0.17
- Environmental Ingress Protection IP67 Suitability
- Environmental Moisture Resistance Watertight per IEC 60309-1
- Environmental Operating Temperatures Maximum Continuous 75°C
- Minimum 40°C w/o impact
- Mechanical Impact Resistance Per CSA C22.2 No. 182.1 / UI 1682
- Mechanical Product Identification Ratings are a permanent part of the device housing
- Mechanical Terminal Identification Terminals identified in accordance with North American and IEC conventions

General

Series

Catalog Number M4100P12 Color Yellow EU RoHS Indicator **Environmental Conditions** Watertight Item Type Male Plug Material Composite Material - Mounting Hardware Cord Mounted Number Of Poles 3-Pole **Hubbell Wiring Device-Kellems OEM Brand Name**

Corrosion Resistant

Specifications

- Cord Clamp Reinforced Thermoplastic Polyester
- Housing Zytel® ST801
 Nylon
- Locking Ring Reinforced Thermoplastic Polyester
- Retainer High-Impact Thermoset
- Sealing Gasket Solid
 Neoprene

Style Standard Service
Type Watertight Plug
UPC 783585410043

Dimensions

Display Size Standard Sized

Electrical Ratings

Amperage Rating 100 A Connectivity Pressure Terminal Screws Current / Amperage Rating 100 A **Current Rating** 100 A Phase Single Phase Voltage Rating 125/250 VAC Voltage Rating Description 125/250 VAC Wattage 25000

Conductor Related

Cord Type All Portable
Number Of Wires 4-Wire

Wire Size #3 AWG to #1/0 AWG

Certifications And Compliance

Buy America(n) Qualified TAA Compliant (All status valid till December 2024)

Industry Standard(s) • CSA Certified File LR280C

 UL Classified to IEC 60309-1 IEC 60309-2

• UL Listed, File E146033

Nema Rating Non-NEMA Engineering Drawing - M4100P12 AutoCAD Drawing

Installation Manuals - WIRING_PD1310_INSTALLINST Logistics

Literature - IEC Pin & Sleeve Devices

Literature - Hubbell Marine Full Line Catalog

Literature - PULP & PAPER SOLUTIONS 6 Carton Quantity Literature - Pulp & Paper Solutions Pallet Quantity 126

Sales Drawings - WDK_M4100P12_DRAWING_PDF **Product Assets** Sales Drawings - WDK_M4100P12_DRAWING_PDF Catalog Page - WDK G-12 Catalog Page Specifications - Wiring M4100P12 Specification Sheet Catalog Page - WDK AA-20 Catalog Page Warranty - Industrial & Commercial Products

Catalog Page - WDK AA-5 Catalog Page Video - Marine Electrical Products

Catalogs - WDK Catalog Full 2024



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