HUBBELL Wiring Device-Kellems

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

By Hubbell Wiring Device-Kellems Catalog # M4100R12

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Features

- · Insulated non-metallic housing
- · Self-closing gasketed cover
- Color coded housings for easy identification

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
- Environmental Operating Temperatures Maximum Continuous 75°C
- Minimum 40°C w/o impact
- Mechanical Impact Resistance Per CSA C22.2 No. 182.1 / UL1682
- 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

Catalog Number M4100R12 Color Grav **EU RoHS Indicator** Yes

Environmental Conditions Weather Resistant

Item Type

Material Thermoplastic Material - Mounting Hardware Screw Mounting

Number Of Poles 3-Pole



OEM Brand Name Series

Specifications

Hubbell Wiring Device-Kellems Corrosion Resistant

- Cover Reinforced Thermoplastic Polyester
- · Cover Screw Nickel-plated hrass
- Gaskets Solid Neoprene
- Housing Zytel® 101 Nylon
- Mounting Flange Zytel® 101 Nylon

Standard Service Watertight Receptacle 783585410050

Dimensions

Style

Type

UPC

Display Size Standard Sized Product

Electrical Ratings

100 A Amperage Rating

Connectivity Pressure Terminal Screws

Current / Amperage Rating **Current Rating** 100 A

Phase Single Phase Voltage Rating 125/250 VAC 125/250 VAC

Voltage Rating Description Wattage 25000

Conductor Related

Number Of Wires 4-Wire

Wire Size #3 AWG to #1/0 AWG

Certifications And Compliance

Industry Standard(s)

CSA StandardC22,2 No. 182,1

• UL Classified to IEC 60309-1

IEC 60309-2

• UL Listed, File E146032

Nema Rating

Non-NFMA

Logistics

Carton Quantity

Product Assets

Catalog Page - WDK G-12 Catalog Page Catalog Page - WDK AA-20 Catalog Page Catalog Page - WDK AA-5 Catalog Page

Catalogs - WDK Catalog Full 2024

Engineering Drawing - M4100R12 AutoCAD Drawing

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Installation Manuals - WIRING_PD1160_INSTALLINST

Literature - IEC Pin & Sleeve Devices Literature - PULP & PAPER SOLUTIONS

Literature - Pulp & Paper Solutions

Literature - Hubbell Marine Full Line Catalog
Sales Drawings - WDK_M4100R12_DRAWING_PDF
Sales Drawings - WDK_M4100R12_DRAWING_PDF
Specifications - Wiring M4100R12 Specification Sheet

Warranty - Industrial & Commercial Products

Video - Marine Electrical Products



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