

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](#)

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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 / 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	M4100P12
Color	Yellow
EU RoHS Indicator	Yes
Environmental Conditions	Watertight
Item Type	Male Plug
Material	Composite
Material - Mounting Hardware	Cord Mounted
Number Of Poles	3-Pole
OEM Brand Name	Hubbell Wiring Device-Kellems
Series	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
- Standard Service
Watertight Plug
783585410043

Style
Type
UPC

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)	<ul style="list-style-type: none">• CSA Certified File LR280C• UL Classified to IEC 60309-1 IEC 60309-2• UL Listed, File E146033

