

Marine IEC Pin and Sleeve

100A, 125/250V, 3 Pole, 4 Wire

Corrosion Resistant Watertight Connector

HUBBELL

Features

- Insulated non-metallic housing
- Color coded housings for easy identification

Ordering Information

| Description | UPC | Catalog Number |
|--|--------------|----------------|
| Watertight connector for Reverse Service | 783585410036 | M4100C12R |

Device Color

Yellow



Standards

UL Listed, File E146033
CSA Certified File LR280C
UL Classified to IEC 60309-1 IEC 60309-2

Specifications

| | |
|-------------|------------------------------------|
| Housing | Zytel® ST801 Nylon |
| Cord Clamps | Reinforced Thermoplastic Polyester |
| Glands | Solid Neoprene |
| Covers | Reinforced Thermoplastic Polyester |
| Gaskets | Solid Neoprene |

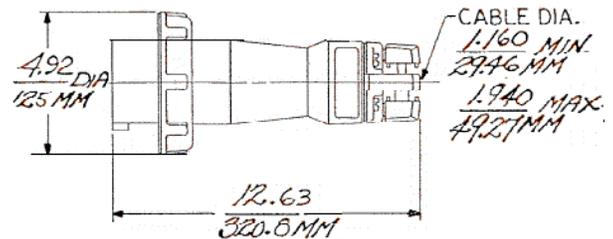
Performance

Electrical
Current Interrupting Certified for current interrupting at full rated current

Dielectric Voltage Withstand 3000V AC
Max. Working Voltage 600V RMS

Mechanical
Impact Resistance Per CSA C22.2 No. 182.1 / UL1682
Product Identification Ratings are a permanent part of the device housing
Terminal Identification Terminals identified in accordance with North American and IEC conventions

Environmental
Flammability HB or better per UL 94 or CSA C22.2 No. 0.17
Ingress Protection IP67 Suitability
Moisture Resistance Watertight per IEC 60309-1
Operating Temperatures Maximum Continuous 75°C; Minimum - 40°C w/o impact



Online Resources

Customer Use Drawing
eCatalog
Installation Instructions

Dimensions in Inches (mm)

Hubbell Wiring Device-Kellems • Hubbell Incorporated (Delaware) • 40 Waterview Drive • Shelton, CT 06484

Phone (800) 288-6000 • Fax (800) 255-1031 • Specifications subject to change without notice.

