## **IEC Pin and Sleeve**

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

# Watertight Plug

## Features

- UL Type 4X, 12 and IP69k environmental ratings
- One piece non-metallic housing provides impact and chemical resistance in an insulated body
- Watertight neoprene gland seal to prevent water ingress from entering at cable entrance
- · Solid one-piece pins for reliable electrical contact
- · Sequential contact engagement to prevent a momentary over-voltage

PBT

PBT

PBT

current

Solid Neoprene

Santoprene

Stainless Steel

Withstands 3,000V AC 600V AC RMS

the device housing.

High-Impact Thermoset

## **Ordering Information**

DescriptionUPCWatertight IEC Pin and Sleeve783585404028Mating PlugPlug

Catalog Number HBL4100P12W

## Listings

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

#### **Specifications**

Housing Locking Ring Sealing Gasket Contact Carrier Glands Terminal Screws Cord Clamps

Performance

#### Electrical

Current Interrupting

Dielectric Voltage Max. Working Voltage

#### Mechanical

Impact Resistance Product Identification

**Terminal Identification** 

## Environmental

Flammability Ingress Protection Moisture Resistance Operating Temperature Terminals identified in accordance with North American and IEC conventions V-0

Identification and ratings are a permanent part of

Certified for current interrupting at full rated

Per CSA C22.2 No.182.1 /UL1682

Type 3R,3RX,4X and IP68,IP69K IEC 60309-1 Maximum Continuous 75°C; Minimum - 40°C w/o impact

# **Complementary Products**

Closure Cap Cord Clamp and Locking Ring Liquidtight Adapters

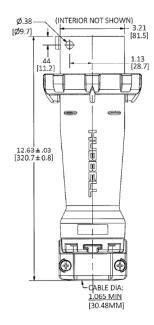
## **Online Resources**

Customer Sales 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.







Wiring Device-Kellems

