#### **IEC Pin and Sleeve**

# 100A250V/125A220-240V, 2 Pole, 3 Wire, Pilot Pin

# Watertight Connector Body

#### **Features**

- UL Type 4X, 12 and IP69k environmental ratings
- Impact and corrosion resistant insulated non-metallic housing
- Watertight neoprene glad seal to prevent water ingress from entering at cable entrance
- Sequential contact engagement to prevent a momentary over-voltage
- · Market leading UL witnessed HP ratings

# **Ordering Information**

DescriptionUPCCatalog NumberWatertight IEC Pin and Sleeve783585574721HBL3100C6WPConnector Body

#### Listings

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

## **Specifications**

Housing PBT Cord Clamps PBT

 Glands
 Solid Neoprene

 Covers
 PBT

 Gaskets
 Santoprene

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## **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 Identification and ratings are a permanent part of

the device housing

Terminal Identification Terminals identified in accordance with North

American and IEC conventions

**Environmental** 

Flammability V-0

Ingress Protection Type 3R,3RX,4X and IP68,IP69K

Moisture Resistance IEC 60309-1

Operating Temperatures Maximum Continuous 75°C; Minimum - 40°C

w/o impact

### **Complementary Products**

Cover Assemblies Cord Clamp and Locking Ring Liquidtight Adapters

## **Online Resources**

eCatalog

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