# **IEC Pin and Sleeve**

# 100A 3 Phase, 480V, 3 Poles, 4 Wires, Pilot Pin

# Watertight Inlet

# **Features**

- UL Type 4X, 12 and IP69k environmental ratings
- Impact and corrosion resistant insulated non-metallic housing
- Solid one-piece pins for reliable electrical contact
- Gasketed sealing ring provides watertight seal
- Sequential contact engagement to prevent a momentary over-voltage

## **Ordering Information**

Description **UPC Catalog Number** Watertight IEC Pin and 783585574844 HBL4100B7WP Sleeve Inlet

## Listings

UL Listed, File E146032 CSA Certified File LR280C UL Classified to IEC60309-1 IEC 60309-2

#### **Specifications**

PBT Housing PBT Locking Ring

Solid Neoprene Sealing Gasket **High-Impact Thermoset** Retainer **Terminal Screws** Stainless Steel

Contact Carrier **High-Impact Thermoset** 

#### **Performance**

Electrical

Certified for current interrupting at full rated **Current Interrupting** 

current

Dielectric Voltage Withstands 3,000V AC Max. Working Voltage 600V AC RMS

Mechanical

Per CSA C22.2 No.182.1 /UL1682 Impact Resistance

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

the device housing.

Terminals identified in accordance with North Terminal Identification

American and IEC conventions

**Environmental** 

Flammability V-0

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

Moisture Resistance IEC 60309-1

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

w/o impact

#### **Complementary Products**

Closure Cap Locking Ring

#### **Online Resources**

eCatalog





