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

## 100/125A, 200-415V, 4 Pole, 5 Wire, 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 Watertight IEC Pin and Sleeve Inlet

**UPC** 783585575063 **Catalog Number** HBL5100B6WP

### Listings

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

#### **Specifications**

PBT Housing Locking Ring **PBT** 

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

**High-Impact Thermoset** Contact Carrier

#### **Performance**

**Electrical** 

Certified for current interrupting at full rated current Current Interrupting Withstands 3,000V AC Dielectric Voltage 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 the Product Identification

device housing.

Terminals identified in accordance with North Terminal Identification

American and IEC conventions

**Environmental** 

Moisture Resistance

Operating Temperature

V-0 Flammability

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

IEC 60309-1

Maximum Continuous 75°C; Minimum - 40°C

w/o impact

#### **Complementary Products**

Closure Cap Locking Ring





