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

### 100/125A, 380-415V, 3 Poles, 4 Wires

## 100/120/1, 000 1101, 01 0100, 1 111100

# 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** 783585574820

Catalog Number HBL4100B6W

#### Listings

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

#### **Specifications**

Housing PBT Locking Ring PBT

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

#### **Performance**

Electrical

Current Interrupting
Dielectric Voltage
Max. Working Voltage

Certified for current interrupting at full rated current Withstands 3,000V AC

600V AC 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

Moisture Resistance

Operating Temperature

Flammability V-0

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

IEC 60309-1

Maximum Continuous 75°C; Minimum - 40°C

w/o impact

#### **Complementary Products**

Closure Cap Locking Ring







