# IEC Pin and Sleeve 100A, 3 Phase , 250V, 3 Pole, 4 Wire

# 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

DescriptionUPC NumberCatalog NumberWatertight IEC Pin and Sleeve Inlet783585403960HBL4100B9W

# 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 Gaskets Santoprene

#### **Peformance**

#### **Electrical**

Current Interrupting Certified for current interrupting at full rated current

Dielectric Voltage Withstands 3,000V AC

Max. Working Voltage 600V AC RMS

Mechanical

Impact Resistance Per CSA C22.2, No. 182.1, UL 1682

Product Identification Identification and ratings are permanently fastened to 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 Temperature Maximum Continuous 75°C; Minimum - 40°C w/o impact

## **Complementary Products**

Closure Cap Locking Ring Liquidtight Adapters

### **Online Resources**

**Customer Drawing** 

Installation Instructions



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