### **IEC Pin and Sleeve**

## 100A, 3PhaseY, 120/208V, 4 Pole, 5 Wire

# 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 Sleeve783585405063HBL5100C9WConnector 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

## **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** 

Moisture Resistance

Flammability V-0

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

IEC 60309-1

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

w/o impact









