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

## 60A, 3Phase, 480V, 3 Pole, 4 Wire

# **Data Monitoring Watertight Connector Body**

### **Features**

- Self-closing gasketed cover
- Super tough 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
- Multi contact spring provides and maintains high unit pressure on mating pins to minimize temperature rise

## **Ordering Information**

**Description**Watertight IEC Pin and Sleeve
Connector Body

**UPC Number** 783585569062

Catalog Number HBL460C7WDMUS1

**Device Color** 

Red

Listings

UL Listed, File E146033 CSA Certified File LR280C

UL Classified to IEC60309-1 IEC 60309-2

## **Specifications**

Cord Clamps Reinforced Thermoplastic Polyester

Glands Solid Neoprene

Cover Reinforced Thermoplastic Polyester

Gaskets Solid Neoprene

### **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 Ratings are a permanent part of the device

housing

Terminal Identification Terminals identified in accordance with North

American and IEC conventions

Environmental
Flammability
Ingress Protection

Flammability HB or better per UL 94 or CSA C22.2 No. 0.17

IP67 Suitability

Moisture Resistance Watertight per IEC 60309-1

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

w/o impact

# **Complementary Products**

Cover Assemblies

Cord Clamp and Locking Ring

Liquidtight Adapters

## **Online Resources**

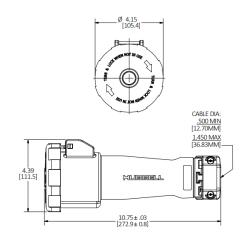
**Customer Sales Drawing** 

eCatalog

Installation Instructions









Wiring Device-Kellems