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

## 20A, 3 Phase 480V, 3 Pole, 4 Wire

# Watertight Plug

#### **Features**

- One piece non-metallic housing provides impact and chemical resistance in an insulated body
- · Solid one-piece pins for reliable electrical contact
- Gasketed sealing ring provides watertight seal when matedwith receptacle or connector
- Heavy duty external cord grips for maximum cord retention

## Ordering Information

**Description**Watertight IEC Pin and Sleeve
Mating Plug

**UPC** 783585404370

Catalog Number HBL420P7W

**Device Color** 

Red

#### **Standards**

UL Listed, File E146032 CSA Standard C22.2 No. 182.1 UL Classified to IEC60309-1

## **Specifications**

Housing Zytel® ST801 Nylon

Locking Ring Reinforced Thermoplastic Polyester

Sealing Gasket Solid Neoprene

Retainer High-Impact Thermoset

Terminal Screws Stainless Steel

## **Performance**

**Electrical** 

Current Interrupting Certified for current interrupting at full rated current

Dielectric Voltage

Max. Working Voltage

Withstands 3,000V AC Min

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** 

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 Temperature Maximum Continuous 75°C; Minimum - 40°C w/o

impact

#### Accessories

Closure Cap

Cord Clamp and Locking Ring

Liquidtight Adapters

### **Online Resources**

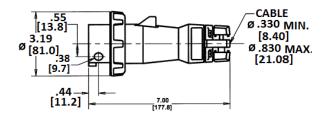
Customer Use Drawing

eCatalog

Installation Instructions









Wiring Device-Kellems