

## IEC Pin and Sleeve

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

## Watertight Receptacle

### Features

- UL Type 4X, 12 and IP69k environmental ratings
- Super tough insulated non-metallic housing
- Self-closing gasketed cover
- Sequential contact engagement to prevent a momentary over-voltage
- Market leading UL witnessed HP ratings

### Ordering Information

| Description                              | UPC          | Catalog Number |
|--|--------------|----------------|
| Watertight IEC Pin and Sleeve Receptacle | 783585404424 | HBL420R7W      |

### Listings

UL Classified, File E146032  
CSA Certified File LR285C  
UL Classified to IEC 60309-1 IEC 60309-2

### Specifications

|                 |                       |
|-----------------|-----------------------|
| Housing         | PBT                   |
| Closure Covers  | PBT                   |
| Sealing Gasket  | Solid Neoprene        |
| Retainer        | High-Impact Thermoset |
| Gaskets         | Santoprene            |
| Terminal Screws | Stainless Steel       |

### Performance

#### Electrical

|                      |  |
|----------------------|--|
| Current Interrupting | Certified for current interrupting at full rated current |
| Dielectric Voltage   | Withstand 3000V AC                                       |
| Max. Working Voltage | 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 |

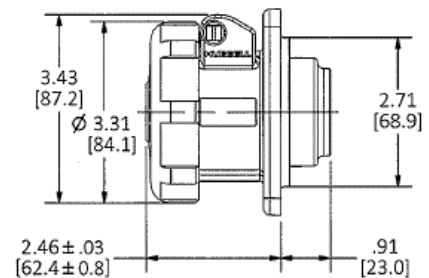
#### Environmental

|                        |  |
|------------------------|--|
| Flammability           | V-0  |
| Ingress Protection     | TYPE 3R,3RX,4X and IP68,IP69K                      |
| Moisture Resistance    | IEC 60309-1  |
| Operating Temperatures | Maximum Continuous 75°C; Minimum - 40°C w/o impact |

### Complementary Products

Cover Assemblies

# HUBBELL



Dimensions in Inches (mm)

Hubbell Wiring Device-Kellems • Hubbell Incorporated (Delaware) • 40 Waterview Drive • Shelton, CT 06484

Phone (800) 288-6000 • Fax (800) 255-1031 • Specifications subject to change without notice.

