

IEC Pin and Sleeve

20A, 3 Phase Y, 120/208V, 4 Pole, 5 Wire

Watertight Inlet

Features

- Solid one-piece pins for reliable electrical contact
- Super tough insulated non-metallic housing
- Raised collar surrounds each phase pin to prevent electrical tracking

Ordering Information

Description Watertight IEC Pin and Sleeve Inlet

UPC 783585405285

Catalog Number HBL520B9W

Device Color
Blue

Standards

UL Listed, File E146032
CSA Certified File LR280C
UL Classified to IEC 60309-1 IEC 60309-2

Specifications

| | |
|-----------------|------------------------------------|
| Housing | Zytel® 101 Nylon |
| Locking Ring | Reinforced Thermoplastic Polyester |
| Mounting Flange | Zytel® 101 Nylon |
| Contact Carrier | High-Impact Thermoset |
| 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 | |
| Cord Grip Retention | 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 | HB or better per UL 94 or CSA C22.2 No. 0.17 |
| Ingress Protection | IP67 Suitability |
| Moisture Resistance | Watertight per IEC 60309-1. |
| Operating Temperatures | Maximum Continuous 75°C; Minimum - 40°C w/o impact |

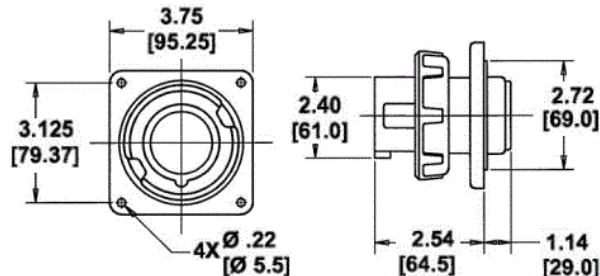
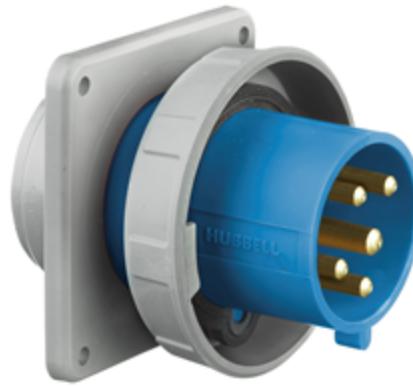
Accessories

Closure Cap
Cord Clamp and Locking Ring
Back Boxes

Online Resources

Customer Use Drawing
eCatalog
Installation Instructions

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.

