IEC Pin and Sleeve 60A, 3 Phase, 600V AC, 3 Pole, 4 Wire Watertight Inlet



Features

- UL Type 4X, 12 and IP69k environmental ratings
- · Impact and corrosion resistant insulated non-metallic housing
- · Solid one-piece pins for reliable electrical contact
- · Gasketed sealing ring provides watertight seal
- · Sequential contact engagement to prevent a momentary over-voltage

Ordering Information

Description Watertight IEC Pin and Sleeve Inlet UPC Number Catalog Number 783585404745 HBL460B5W

Listings

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

Specifications

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

Peformance

Electrical

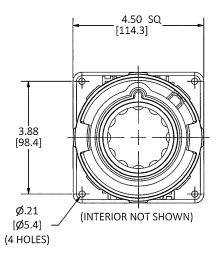
| Liectrical | |
|--|--|
| Current Interrupting Dielectric Voltage | Certified for current interrupting at full rated current Withstands 3,000V AC |
| Max. Working Voltage | 600V AC RMS |
| Mechanical | |
| Impact Resistance | Per CSA C22.2, No. 182.1, UL 1682 |
| Product Identification | Identification and ratings are permanently fastened to 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 Temperature | Maximum Continuous 75°C; Minimum - 40°C w/o impact |
| | |

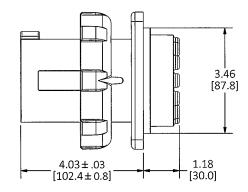
Complementary Products

Closure Cap Locking Ring Liquidtight Adapters

Online Resources

Customer Drawing Installation Instructions







Hubbell Wiring Device-Kellems • Hubbell Incorporated (Delaware) • 40 Waterview Drive • Shelton, CT 06484 • Phone (800) 288-6000 • FAX (800) 255-1031 Printed in U.S.A. Specifications subject to change without notice.

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