IEC Pin and Sleeve 20A, 250V, 2 Pole, 3 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 783585403281 HBL320B6W

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

| 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 |

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|---------------------|-------------|
| Moisture Resistance | IEC 60309-1 |

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

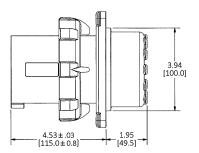
Complementary Products

Closure Cap Locking Ring Liquidtight Adapters

Online Resources

Customer Drawing Installation Instructions r-voltage mber

| | 3.75 SQ [95.3] |
|----------------------|----------------------|
| 3.13 SQ [79.4] | HURRELL |
| | |
| 4X Ø.22 -/ [Ø5.5] | (INTERIOR NOT SHOWN) |





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