

IEC Pin and Sleeve 60A, 3PhaseY, 347/600V, 4 Pole, 5 Wire Watertight Inlet

HUBBELL®

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 | UPC Number | Catalog Number |
|-------------------------------------|--------------|----------------|
| Watertight IEC Pin and Sleeve Inlet | 783585405605 | HBL560B5W |

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 |

Performance

Electrical

| | |
|----------------------|--|
| Current Interrupting | Certified for current interrupting at full rated current |
| Dielectric Voltage | 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

