# IEC Pin and Sleeve 100A, 3 PhaseY, 120/208V, 4 Pole, 5 Wire Watertight Inlet



- 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 783585405032 HBL5100B9W

#### 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

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
Moisture Resistance	IEC 60309-1

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

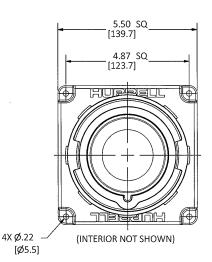
## **Complementary Products**

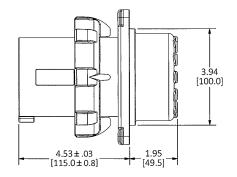
Closure Cap Locking Ring Liquidtight Adapters

#### **Online Resources**

Customer Drawing Installation Instructions









**Wiring Device-Kellems** 

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