# **IEC Pin and Sleeve** 60A, 250V, 2 Pole, 3 Wire

# Watertight Plug

# **Features**

- UL Type 4X, 12 and IP69k environmental ratings
- · One piece non-metallic housing provides impact and chemical resistance in an insulated body
- · Watertight neoprene gland seal to prevent water ingress from entering at cable entrance
- · Solid one-piece pins for reliable electrical contact
- · Sequential contact engagement to prevent a momentary over-voltage

# **Ordering Information**

Description	UPC Number	Catalog Number
Watertight IEC Pin and Sleeve	783585403823	HBL360P6W
Mating Plug		

#### Listings

UL Listed, File E146033 CSA Certified File LR280C

UL Classified to IEC 60309-1 IEC 60309-2

#### Specifications

opcomoditions	
Housing	PBT
Locking Ring	PBT
Sealing Gasket	Solid Neoprene
Contact Carrier	High-Impact Thermoset
Glands	Santoprene
Terminal Screws	Stainless Steel
Cord Clamps	PBT
Peformance	

#### Electrical

Current Interrupting Dielectric Voltage Max. Working Voltage	Certified for current interrupting at full rated current Withstands 3,000V AC 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 Cord Clamp and Locking Ring Liquidtight Adapters

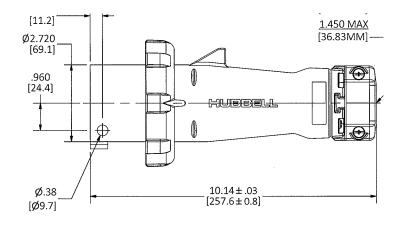
#### **Online Resources**

**Customer Drawing** 

Installation Instructions









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