

## IEC Pin and Sleeve

60A, 550V DC, 2 Pole, 3 Wire

## Watertight Connector Body

### Features

- UL Type 4X, 12 and IP69k environmental ratings
- Impact and corrosion resistant insulated non-metallic housing
- Watertight neoprene glad seal to prevent water ingress from entering at cable entrance
- Sequential contact engagement to prevent a momentary over-voltage

### Ordering Information

Description	UPC	Catalog Number
DC Rated Pin and Sleeve Connector Body	783585242323	HBL360C8V0DC

### Listings

UL Listed, File E146033  
CSA Certified File LR280C  
UL Classified to IEC 60309-1 IEC 60309-2

### Specifications

Housing	PBT
Cord Clamps	PBT
Glands	Solid Neoprene
Covers	PBT
Gaskets	Santoprene

### Performance

Electrical	
Current Interrupting	These devices are not rated for current rupture
Abnormal Overload	One cycle of operation making and breaking 150% of rated current
Max. Working Voltage	550V DC

### Mechanical

Impact Resistance	UL1682
Product Identification	Identification and ratings are a permanent part of 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 Temperatures	Maximum Continuous 75°C; Minimum - 40°C w/o impact

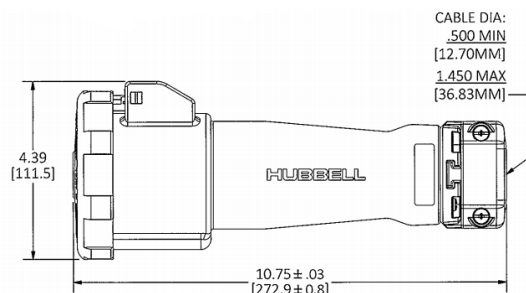
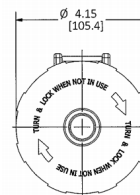
### Complementary Products

Cover Assemblies  
Cord Clamp and Locking Ring  
Liquidtight Adapters

### Online Resources

Customer Sales Drawing  
eCatalog  
Installation Instructions

# HUBBELL



Dimensions in Inches (mm)

Hubbell Wiring Device-Kellems • Hubbell Incorporated (Delaware) • 40 Waterview Drive • Shelton, CT 06484

Phone (800) 288-6000 • Fax (800) 255-1031 • Specifications subject to change without notice.

