

IEC Pin and Sleeve  
60/63A, 200-415V, 4 Pole, 5 Wire, Pilot Pin

Watertight Connector Body

Features

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

Ordering Information

Description	UPC	Catalog Number
Watertight IEC Pin & Sleeve Connector Body	783585365718	HBL560C6WP

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
Closure Cover	PBT
Contact Carrier	High-Impact Thermoset

Performance

<b>Electrical</b>	
Current Interrupting	Certified for current interrupting at full rated current
Dielectric Voltage	Withstand 3000V AC
Max. Working Voltage	600V RMS
<b>Mechanical</b>	
Impact Resistance	Per CSA C22.2 No. 182.1 / 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
<b>Environmental</b>	
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

HUBBELL

