IEC Pin and Sleeve

100/125A, 380-415V, 3 Pole, 4 Wire, Pilot Pin

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

DescriptionUPCWatertight IEC Pin and Sleeve783585574950Mating PlugPlug

Catalog Number HBL4100P6WP

Listings

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

Specifications

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

Performance

Electrical

Current Interrupting

Dielectric Voltage Max. Working Voltage

Mechanical

Impact Resistance Product Identification

Terminal Identification

Environmental

Flammability Ingress Protection Moisture Resistance Operating Temperature Certified for current interrupting at full rated current Withstands 3,000V AC 600V AC RMS

Per CSA C22.2 No.182.1 /UL1682 Identification and ratings are a permanent part of the device housing. Terminals identified in accordance with North American and IEC conventions

V-0

Type 3R,3RX,4X and IP68,IP69K IEC 60309-1 Maximum Continuous 75°C; Minimum - 40°C w/o impact

Complementary Products

Closure Cap Cord Clamp and Locking Ring Liquidtight Adapters

Online Resources

Customer Sales Drawing eCatalog Installation Instructions

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.





