IEC Pin and Sleeve

100A, 125/250V, 3 Pole, 4 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

UPC

783585403977

Market leading UL witnessed HP ratings

Ordering Information

Description Watertight IEC Pin and Sleeve Connector Body Catalog Number HBL4100C12W

Listings

UL Listed, File E146032 UL Classified to IEC 60309-1 IEC 60309-2

Specifications

Housing Cord Clamps Glands Covers Gaskets Cord Clamps

Performance

Current Interrupting

Dielectric Voltage

Mechanical Impact Resistance

Max. Working Voltage

Product Identification

Terminal Identification

Electrical

PBT PBT Solid Neoprene PBT Santoprene PBT

600V RMS

Certified for current interrupting at full rated current Withstand 3000V AC

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

Environmental

Flammability Ingress Protection Moisture Resistance Operating Temperatures V-0 Type 3R, 3RX, 4X and IP68, IP69K IEC 60309-1 Maximum Continuous 75°C; Minimum - 40°C w/o impact

Complementary Products

Cover Assemblies Cord Clamp and Locking Ring Liquidtight Adapters

Online Resources

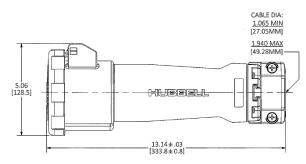
Customer Sales Drawing eCatalog Installation Instructions

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.











Wiring Device-Kellems