IEC Pin and Sleeve

100A, 3 PhaseY 120/208V, 4 Pole, 5 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

DescriptionUPCWatertight IEC Pin and Sleeve783585405230Mating Plug

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

current

Withstands 3,000V AC 600V AC RMS

the device housing.

Certified for current interrupting at full rated

Per CSA C22.2 No.182.1 /UL1682

American and IEC conventions

Catalog Number

HBL5100P9WSH

Performance

Electrical

Current Interrupting

Dielectric Voltage Max. Working Voltage

Mechanical

Impact Resistance Product Identification

Terminal Identification

Environmental

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

Identification and ratings are a permanent part of

Terminals identified in accordance with North

Complementary Products

Closure Cap Cord Clamp and Locking Ring Liquidtight Adapters

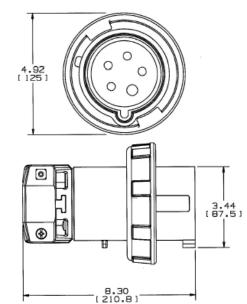


Wiring Device-Kellems

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.







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