IEC Pin and Sleeve

30A, 3 Phase, 480V, 3 Pole, 4 Wire

Watertight Plug

Features

- One piece non-metallic housing provides impact and chemical resistance in an insulated body
- Solid one-piece pins for reliable electrical contact
- Gasketed sealing ring provides watertight seal
- Heavy duty external cord grips for maximum cord retention

Ordering Information

UPC Description Catalog Number Watertight IEC Pin and Sleeve 783585404219 HBL416P6W Mating Plug

Listings

UL Listed, File E146032 CSA Standard C22.2 No. 182.1 UL Classified to IEC60309-1

Specifications

Housing PBT Locking Ring PBT Sealing Gasket Solid Neoprene Retainer **High-Impact Thermoset Terminal Screws** Stainless Steel

Performance

Electrical

Certified for current interrupting at full rated **Current Interrupting**

current

Dielectric Voltage Withstands 3.000V AC Min Max. Working Voltage

600V AC RMS

Mechanical

Impact Resistance Per CSA C22.2 No.182.1 /UL1682

Product Identification Identification and ratings are a permanent part of

the device housing.

Terminals identified in accordance with North

American and IEC conventions

Environmental

Terminal Identification

Flammability V-0

3R,3RX,4X,IP68,IP69K Ingress Protection

IEC 60309-1 Moisture Resistance

Operating Temperature 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







