IEC Pin and Sleeve

30/32A, 380-415V, 3 Pole, 4 Wire

Watertight Inlet

Features

- UL Type 4X, 12 and IP69k environmental ratings
- Impact and corrosion resistant insulated non-metallic housing
- Solid one-piece pins for reliable electrical contact
- Gasketed sealing ring provides watertight seal
- Sequential contact engagement to prevent a momentary over-voltage

Ordering Information

Description Watertight IEC Pin and Sleeve Inlet

UPC 783585574523 Catalog Number **HBL430B6W**

Listings

UL Listed, File E146032 CSA Certified File LR280C UL Classified to IEC 60309-1 IFC 60309-2

Specifications

PBT Housing Locking Ring **PBT**

Solid Neoprene Sealing Gasket **High-Impact Thermoset** Retainer Stainless Steel **Terminal Screws High-Impact Thermoset** Contact Carrier

Performance

Electrical

Current Interrupting Certified for current interrupting at full rated current Dielectric Voltage Withstands 3,000V AC 600V AC RMS Max. Working Voltage

Mechanical

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

Identification and ratings are a permanent part of the Product Identification device housing.

Terminals identified in accordance with North Terminal Identification American and IEC conventions

Environmental

Moisture Resistance

Operating Temperature

V-0 Flammability

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

IEC 60309-1

Maximum Continuous 75°C; Minimum - 40°C

w/o impact

Complementary Products

Closure Cap Locking Ring







