IEC Pin and Sleeve

100/125A, 120/208V, 4 Pole, 5 Wire, Pilot Pin

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

UPC

783585575087

- · Gasketed sealing ring provides watertight seal
- · Sequential contact engagement to prevent a momentary over-voltage

Ordering Information

Description Watertight IEC Pin and Sleeve Inlet Catalog Number HBL5100B9WP

Listings

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

Specifications

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

Per CSA C22.2 No. 182.1 / UL1682

American and IEC conventions

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

Withstands 3,000V AC 600V AC RMS

device housing.

IEC 60309-1

w/o impact

V-0

Certified for current interrupting at full rated current

Identification and ratings are a permanent part of the

Terminals identified in accordance with North

Maximum Continuous 75°C; Minimum - 40°C

Performance

Electrical

Current Interrupting Dielectric Voltage Max. Working Voltage

Mechanical

Impact Resistance Product Identification

Terminal Identification

Environmental

Flammability Ingress Protection Moisture Resistance Operating Temperature

Complementary Products

Closure Cap Locking Ring



Wiring Device-Kellems

