IEC Pin and Sleeve 30A, 480V, 2 Pole, 3 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

DescriptionUPCNumberCatalog NumberWatertight IEC Pin and Sleeve783585403588HBL330P7WMating Plug

Listings

UL Listed, File E146033 CSA Certified File LR280C

UL Classified to IEC 60309-1 IEC 60309-2

Specifications

Housing PBT Locking Ring PBT

Sealing Gasket Solid Neoprene

Contact Carrier High-Impact Thermoset

Glands Santoprene
Terminal Screws Stainless Steel

Cord Clamps PBT

Peformance

Electrical

Current Interrupting Certified for current interrupting at full rated current

Dielectric Voltage Withstands 3,000V AC

Max. Working Voltage 600V AC RMS

Mechanical

Impact Resistance Per CSA C22.2, No. 182.1, UL 1682

Product Identification Identification and ratings are permanently fastened to

the device housing

Terminal Identification Terminals identified in accordance with North American

and IEC conventions

Environmental

Flammability V-0

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

Moisture Resistance IEC 60309-1

Operating Temperature Maximum Continuous 75°C; Minimum - 40°C w/o

impac⁻

Complementary Products

Closure Cap

Cord Clamp and Locking Ring

Liquidtight Adapters

Online Resources

Customer Drawing

Installation Instructions



HUBBELL



