IEC Pin and Sleeve

20A, 3 Phase 480V, 3 Pole, 4 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

PBT

PBT

PBT

current

V-0

IEC 60309-1

w/o impact

Solid Neoprene

Santoprene

Stainless Steel

Withstands 3,000V AC 600V AC RMS

the device housing.

High-Impact Thermoset

Certified for current interrupting at full rated

Identification and ratings are a permanent part of

Terminals identified in accordance with North

Maximum Continuous 75°C; Minimum - 40°C

Per CSA C22.2 No.182.1 /UL1682

American and IEC conventions

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

Ordering Information

DescriptionUPCWatertight IEC Pin and Sleeve783585404370Mating Plug

Catalog Number HBL420P7W



CABLE DIA:

.330 MIN

[8.40MM]

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

Performance

Electrical

Current Interrupting

Dielectric Voltage Max. Working Voltage

Mechanical

Impact Resistance Product Identification

Terminal Identification

Environmental

Flammability Ingress Protection Moisture Resistance Operating Temperature

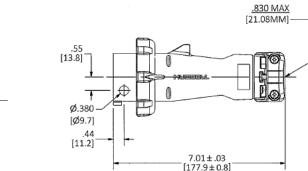
Complementary Products

Closure Cap Cord Clamp and Locking Ring Liquidtight Adapters



Dimensions in Inches (mm) Hubbell Wiring Device-Kellems • Hubbell Incorporated (Delaware) • 40 Waterv iew Drive • Shelton, CT 06484

Phone (800) 288-60 00 • Fax (800) 255-1031 • Speci fications subject to change without notice.





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