IEC Pin and Sleeve

60/63A, 380-415V, 3 Pole, 4 Wire

Watertight Connector Body

Features

- UL Type 4X, 12 and IP69k environmental ratings
- Impact and corrosion resistant insulated non-metallic housing
- Watertight neoprene glad seal to prevent water ingress from entering at cable entrance
- Sequential contact engagement to prevent a momentary over-voltage
- · Market leading UL witnessed HP ratings

Ordering Information

DescriptionUPCCatalogWatertight IEC Pin and Sleeve
Connector Body783585365480Number
HBL460C6W

Listings

UL Listed, File E146033 CSA Certified File LR280C UL Classified to IEC 60309-1 IEC 60309-2

Specifications

Housing PBT Cord Clamps PBT

Glands Solid Neoprene

Covers PBT Gaskets Santoprene

Performance

Electrical

Current Interrupting Certified for current interrupting at full rated

current

Dielectric Voltage Withstand 3000V AC

Max. Working Voltage 600V 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

Terminal Identification Terminals identified in accordance with North

American and IEC conventions

Environmental

Moisture Resistance

Flammability V-0

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

IEC 60309-1

Operating Temperatures Maximum Continuous 75°C; Minimum - 40°C

w/o impact

Complementary Products

Cover Assemblies Cord Clamp and Locking Ring Liquidtight Adapters

Online Resources

Customer Sales Drawing eCatalog

Installation Instructions

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