IEC Pin and Sleeve

20A, 3 Phase 250V, 3 Pole, 4 Wire

Watertight Connector Body

Features

- Self-closing gasketed cover
- Super tough 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
- Multi contact spring provides and maintains high unit pressure on mating pins to minimize temperature rise

Ordering Information

DescriptionUPCCatalog NumberWatertight IEC Pin and Sleeve783585404141HBL4125C6WConnector Body

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-

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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