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

DescriptionUPCWatertight IEC Pin and Sleeve783585404196Connector Body783585404196

Catalog Number HBL416C6W

Listings

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

Specifications

Housing Cord Clamps Glands Covers Gaskets PBT PBT Solid Neoprene PBT Santoprene

Performance

Electrical

Current Interrupting

Dielectric Voltage Max. Working Voltage

Mechanical

Impact Resistance Product Identification

Terminal Identification

Environmental

Flammability Ingress Protection Moisture Resistance Operating Temperatures Certified for current interrupting at full rated current Withstand 3000V AC 600V RMS

Per CSA C22.2 No. 182.1 / UL1682 Identification and ratings are a permanent part of the device housing Terminals identified in accordance with North American and IEC conventions

V-0 TYPE 3R,3RX,4X AND IP68,IP69K IEC 60309-1 Maximum Continuous 75°C; Minimum - 40°C w/o impact

Complementary Products

Cover Assemblies Cord Clamp and Locking Ring Liquidtight Adapters

Online Resources

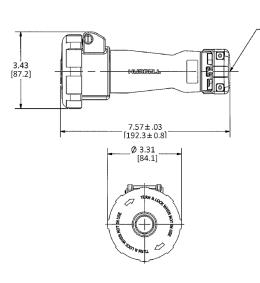
Customer Sales Drawing eCatalog Installation Instructions

Dimensions in Inches (mm)

Hubbell Wiring Device-Kellems • Hubbell Incorporated (Delaware) • 40 Waterview Drive • Shelton, CT 06484 Phone (800) 288-6000 • Fax (800) 255-1031 • Specifications subject to change without notice.









CABLE DIA:

.330 MIN

[8.4MM] .830 MAX [21.08MM]