IEC Pin and Sleeve

20A, 3 Phase Y, 347/600V, 4 Pole, 5 Wire

Watertight Receptacle

Features

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



DescriptionUPCCatalog NumberWatertight IEC Pin and Sleeve783585405360HBL520R5WReceptacle

Listings

UL Listed, File E146032 CSA Certified File LR285C UL Classified to IEC 60309-1 IEC 60309-2

Specifications

Housing PBT Closure Covers PBT

Sealing Gasket Solid Neoprene
Retainer High-Impact Thermoset

Gaskets Santoprene
Terminal Screws Stainless Steel

Performance

Electrical

Current Interrupting Certified for current interrupting at full rated

current

Dielectric Voltage Withstand 3000V AC Max. Working Voltage 600V AC 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

Flammability V-0

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

Moisture Resistance IEC 60309-1

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

w/o impact

Complementary Products

Cover Assemblies







