IEC Pin and Sleeve

16/20A, 200-415V, 4 Pole 5 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

UPC Description **Catalog Number** Watertight IEC Pin and Sleeve 783585372709 HBL520C6W Connector 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

PBT Covers Gaskets Santoprene

Performance

Electrical

Certified for current interrupting at full rated **Current Interrupting**

current

Withstand 3000V AC Dielectric Voltage

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

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







