IEC Pin and Sleeve

100 A, 3 Phase 600 VAC, 3-Pole, 4-Wire Advantage Switch-Rated Connector

Features

- Approved as a disconnecting means for motor circuits and branch circuits
- Mates with existing installed base of IEC 60309-2 pin and sleeve devices
- UL Type 4X, 12 and IP69k environmental ratings
- · Impact and corrosion-resistant PBT that is color coded by voltage
- · Unswitched ground and power indicating LED lights

Ordering Information

Color	
Black	

UPC 783585575308

Catalog Number 308 HBLS4100C5W

Listings

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

Specifications

Style Connection Material Enclosure Mounting Wire Size Environmental Conditions Phase IP69k NEMA 4X Pressure Screw Terminal Composite Non-Metallic Housing, Brass Contacts Cord Mounted #6AWG - #1AWG Watertight Three Phase

Online Resources

Customer Sales Drawings eCatalog Installation Instructions

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 Continuous: -40° C w/o impact, -25° with impact



Wiring Device-Kellems



