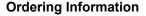
IEC Pin and Sleeve

100 A, 3 Phase Y 277/480 VAC, 4-Pole, 5-Wire

Advantage Switch-Rated Receptacle

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



Color **UPC Catalog Number** Red 783585575469 HBLS5100R7W

Listings

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

Specifications

IP69k NEMA 4X Style Connection Pressure Screw Terminal

Material Composite

Non-Metallic Housing, Brass Contacts Enclosure

Screw Mount Mounting #6AWG - #1AWG Wire Size **Environmental Conditions** Watertight Phase Three Phase Y

Online Resources

HUBBELL

Customer Sales Drawings

eCatalog

Installation Instructions

Performance

Electrical

Current Interrupting Certified for current interrupting at full rated

current

Dielectric Voltage Withstand 3000V AC

600V RMS Max. Working Voltage

Mechanical

Impact Resistance Per CSA C22.2 No. 182.1 / UL1682

Identification and ratings are a permanent part of **Product Identification**

the device housing

Terminal Identification Terminals identified in accordance with North

American and IEC conventions

Environmental

V-0 Flammability

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

IEC 60309-1 Moisture Resistance

Operating Temperatures Maximum Continuous: 75° C; Minimum

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

