

Switched, IEC 309, Female
Connector, 60A 600V Max, 3- Pole
4-Wire Grounding, 3 Control
Contacts, NEMA 4X/IP69,
Watertight, Red

By Hubbell Wiring Device-Kellems
Catalog # [HBL5460C7WC](#)

Heavy Duty Products, Pin and Sleeve Devices, Switched, IEC
309, Female Connector, 60A 600V Max, 3- Pole 4-Wire
Grounding, 3 Control Contacts, NEMA 4X/IP69, Watertight, Red

Features

- Switched
- IEC 309
- Female Connector
- 60A 600V Max
- 3- Pole 4-Wire Grounding

Performance

- Electrical - Current Interrupting - Certified for current interrupting at full rated current
- Electrical - Dielectric Voltage - 3000V AC
- Electrical - Max. Working Voltage - 600V RMS
- Environmental - Flammability - HB or better per UL 94 or CSA C22.2 No. 0.17
- Environmental - Ingress Protection - IP67 Suitability
- Environmental - Moisture Resistance - Watertight per IEC 60309-1.
- Environmental - Operating Temperatures - Maximum Continuous 75°C
- Minimum - 40°C w/o impact
- Mechanical - Cord Grip Retention - Per CSA C22.2 No.182.1 /UL1682
- Mechanical - Product Identification - Identification and ratings are a permanent part of the device housing
- Mechanical - Terminal Identification - Terminals identified in accordance with North American and IEC conventions

General

Catalog Number	HBL5460C7WC
Color	Red
Ingress Protection	4X/IP69k
Insulation	Insulated Body
Material	Thermoplastic
Material - Mounting Hardware	Cord Mounted
Number Of Poles	3-Pole
Series	Advantage Switch-Rated



Style	IP69k NEMA 4X
Temperature Rating	Maximum Continuous: 75° C; Minimum Continuous: -40° C w/o impact
Type	Watertight Connector
UPC	783585679914

Dimensions

Display Size	Standard Sized Product
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Electrical Ratings

Connectivity	Pressure Terminal Screws
Current / Amperage Rating	30 A
Dielectric Strength	Withstands 3000V Minimum in
Voltage Rating Description	600 VAC Max

Conductor Related

Cord Type	All Portable
Number Of Wires	4-Wire

Certifications And Compliance

Industry Standard(s)	<ul style="list-style-type: none">• CSA Standard C22.2 No. 182.1• UL Classified to IEC60309-1• UL Listed, File E146033
Nema Rating	Non-NEMA

Product Assets

[Catalog Page - WDK G-7 Catalog Page](#)
[Catalogs - WDK Catalog Full 2024](#)
[Literature - IHubbell-PRO EC pin & sleeve devices](#)
[Sales Drawings - M-14488](#)
[Specifications - WIRING_HBL5460C7WC_spec](#)
[Video - Advantage Series Switch-Rated Pin and Sleeve with Auxiliary Contacts](#)
[Video - Inside the Advantage™ Series Switch-Rated Pin & Sleeve](#)



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