

Pin and Sleeve Devices, Switched,
IEC 309, Receptacle, 30A 600V, 3-
Pole 4-Wire Grounding, 3 Control
Contacts, NEMA 4X/IP67,
Watertight, Black

By Hubbell Wiring Device-Kellems
Catalog # [HBL5430R5WC](#)

Heavy Duty Products, Pin and Sleeve Devices, Switched, IEC
309, Receptacle, 30A 600V, 3-Pole 4-Wire Grounding, 3 Control
Contacts, NEMA 4X/IP67, Watertight, Black

Features

- Mates with existing installed base of IEC 60309-2 pin and sleeve devices
- Approved as a disconnecting means for motor circuits and branch circuits
- 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

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	HBL5430R5WC
Color	Black
Ingress Protection	4X/IP69k
Insulation	Insulated Body
Material	Thermoplastic
Material - Mounting Hardware	Screw Mounting
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 Receptacle
UPC	783585679969

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

Number Of Wires	4-Wire
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Certifications And Compliance

Industry Standard(s)	<ul style="list-style-type: none">• CSA Certified File LR280C• UL Classified to IEC 60309-1 IEC 60309-2• UL Listed, File E146032
Nema Rating	Non-NEMA

Logistics

Carton Quantity	10
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Product Assets

- [Catalog Page - WDK G-7 Catalog Page](#)
[Catalogs - WDK Catalog Full 2024](#)
[Literature - Advantage™ Pin and Sleeve with Auxiliary Contacts](#)
[Literature - IHubbell-PRO EC pin & sleeve devices](#)
[Specifications - WIRING_HBL5430R5WC_spec](#)



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