

Locking Devices, Twist-Lock®, Safety Shroud, Surface Mount Receptacle, 20A 3-Phase Delta 480V AC, 3-Pole 4- Wire Grounding, L16-20R, Screw Terminal



By Hubbell Wiring Device-Kellems
Catalog # [HBL2430SR](#)

Locking Devices, Twist-Lock®, Safety-Shroud®, Surface Mount Receptacle, One Gang, 20A 3-Phase Delta 480V AC, 3-Pole 4-Wire Grounding, NEMA L16-20R, Screw Terminal, Gray.

Performance

- Electrical - Current Interrupting - Certified for current interrupting at full rated current
- Electrical - Dielectric Voltage - Withstands 2,000V minimum
- Environmental - Flammability - V2 or better per UL94/CSA 22.2 No.0.17
- Environmental - Moisture Resistance - IP20 Suitability
- Environmental - Operating Temperatures - Maximum Continuous 75°C, Minimum -40°C (w/o impact)
- Mechanical - Terminal Accommodation - #16 AWG - #8 AWG solid or stranded copper wire only.
- Mechanical - Terminal Identification - Terminals identified in accordance with UL 498

General

Catalog Number	HBL2430SR
EU RoHS Indicator	Yes
Environmental Conditions	Indoor Dry Unless Protected By Additional Means
Horsepower - Maximum	5
Item Type	20A Safety-Shroud® Receptacle
Material	Thermoplastic
Material - Mounting Hardware	Screw Mounting
Number Of Poles	3-Pole
Number of Gang(s)	1-Gang
Operating Temperature	Maximum continuous 75°C and minimum -40°C without Impact
Specifications	<ul style="list-style-type: none"> • Body Contact Carrier - Natural (white) nylon • Body Holding Screws - Steel, zinc plated • Contacts - Brass • Housing / Flange - Gray RPT • Terminal Retainer - Clear polycarbonate
Type	Surface Mount Receptacle

UPC

783585234588

Dimensions

Dimensions	4.56 in x 2.84 in x 1.71 in
Display Size	Standard Sized Product
Height	1.71 in
Length	4.56 in
Weight	0.45 lb
Width	2.84 in

Electrical Ratings

Amperage Rating	20 A
Connectivity	Back Wired Screw Terminals
Current / Amperage Rating	20 A
Current Rating	20 A
Dielectric Strength	Withstands 2,000V minimum
Phase	Three Phase
Voltage Rating	3-Phase Delta 480 VAC
Voltage Rating Description	3-Phase Delta 480 VAC

Conductor Related

Number Of Wires	4-Wire
Wire Size	#16 AWG to #8 AWG

Certifications And Compliance

Industry Standard(s)	<ul style="list-style-type: none"> • Certified to CSA C22.2 No.42 • Fed.Spec. W-C-596 • Listed to UL 498
Nema Rating	L16-20R
Standards - RoHS Compliance Status	CM

Logistics

Carton Quantity	10
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Pallet Quantity

1320

Catalogs - WDK Catalog Full 2024

Specifications - HBL2430SR

Warranty - Industrial & Commercial Products

Product Assets



A Hubbell brand

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