

Locking Devices, Twist-Lock®, Safety Shroud, Angled Receptacle, 20 Amp 3-Phase Delta 480 VAC, 3-Pole 4-Wire Grounding, L16-20R, Screw Terminal, Gray

By Hubbell Wiring Device-Kellems
Catalog # [HBL2430AR](#)

Locking Devices, Twist-Lock®, Safety Shroud, Angled Receptacle, 20 Amp 3-Phase Delta 480 VAC, 3-Pole 4-Wire Grounding, L16-20R, Screw Terminal , Gray

Features

- Alignment arrows with lock and unlock symbols provide a visual indication that devices are properly connected
- Catalog number and color coded voltage rating are visible even when in use
- Engineered thermoplastic housing is impact and corrosion resistant, making it suitable for heavy-duty industrial environments

Application

Heavy Duty Industrial Shrouded

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

Specifications

Environmental Conditions	Indoor Dry Unless Protected By Additional Means
EU RoHS Indicator	Yes
Nema Rating	L16-20R
Industry Standard(s)	• Certified to CSA C22.2 No.42 • Fed.Spec. W-C-596 • Listed to UL 498

Conductor

Number Of Wires	4-Wire
Wire Size	#16 AWG to #8 AWG
Number Of Poles	3-Pole

Configuration

Number of Gang(s)	1-Gang
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Current

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

Dimensions

Length	4.77 in
Display Size	Standard Sized Product
Weight	0.8 lb.
Height	3.14 in
Width	2.85 in
Dimensions	4.77 in x 2.85 in x 3.14 in

General

Specifications	• Body Contact Carrier - Natural (white) nylon • Body Holding Screws - Steel, zinc plated • Contacts - Brass • Housing / Flange - Gray RPT • Mounting Plate - Steel, zinc plated • Terminal Retainer - Clear polycarbonate
UPC	783585234564
Type	Angled Receptacle
Material - Mounting Hardware	Screw Mounting
Item Type	20A Safety-Shroud® Receptacle
Material	Thermoplastic

Logistics

Pallet Quantity	1200
Carton Quantity	10

Operational

Operating Temperature	Maximum continuous 75°C and minimum -40°C without Impact
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Product Assets

- Catalog [English]
- Catalog Page [English]
- Installation Manual [Spanish, French, English]



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