

Locking Devices, Twist-Lock®, Safety Shroud, Surface Mount Receptacle, 20A 3-Phase Delta 250V AC, 3-Pole 4- Wire Grounding, L15-20R, Screw Terminal

By Hubbell Wiring Device-Kellems Catalog # HBL2420SR

Twist-Lock® Safety-Shroud®, Surface Mount Receptacle, 1-Gang, 20A 3-Phase Delta 250V AC, 3-Pole 4-Wire Grounding, NEMA L15-20R, Screw Terminal.



- 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

General

Environmental Conditions Indoor Dry Unless Protected By Additional Means 3 Horsepower - Maximum Item Type Receptacles 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

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)



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 0.50 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

Conductor Related

Number Of Wires 4-Wire

Wire Size #16 AWG to #8 AWG

Certifications and Compliance

Industry Standard(s) • Certified to CSA C22.2

No.42

Fed.Spec. W-C-596

Listed to UL 498

Nema Rating L15-20R

Logistics

Carton Quantity 10

Product Assets

Catalog Page - WDK B-23 Catalog Page Catalogs - WDK Catalog Full 2023 Engineering Drawing - HBL2420SR AutoCAD Drawing Installation Manuals - WIRING_PD1290_INSTALLINST Sales Drawings - WDK_HBL2420SR_DRAWING_PDF

Warranty - Industrial & Commercial Products

 Mechanical - Terminal Accommodation - #16 AWG - #8 AWG solid or stranded copper wire only.

 Mechanical - Terminal Identification - Terminals identified in accordance with UL 498

Туре

• Surface Mount Receptacle

• Surface Mount Receptacle

UPC

783585234502

Video - Insulgrip Twist-Lock and Straight Blade Devices Video - Twist-Lock Devices

Related Products

HBL2421S - Locking Devices, Twist-Lock®, Safety Shroud, Male Plug, 20A 3-Phase Delta 250V AC, 3-Pole 4-Wire Grounding, L15-20P, Screw Terminal, Black and White



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