

Locking Devices, Twist-Lock®,
Safety Shroud, Angled Receptacle,
20A 125V, 2-Pole 3-Wire Grounding,
L5-20R, Screw Terminal, Gray

By Hubbell Wiring Device-Kellems
Catalog # [HBL2310AR](#)



Locking Devices, Twist-Lock®, Safety-Shroud®, Angled
Receptacle, One Gang, 20A 125V AC, 2-Pole 3-Wire Grounding,
L5-20R, Screw Terminal, Gray.

Features

- Accepts Hubbell shrouded and standard NEMA locking plugs
- 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

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	HBL2310AR
EU RoHS Indicator	Yes
Horsepower - Maximum	1
Item Type	20A Safety-Shroud® Receptacle
Material	Valox™
Material - Mounting Hardware	Screw Mounting
Number Of Poles	2-Pole
Operating Temperature	Maximum continuous 75°C and minimum -40°C without Impact
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

783585234007

Dimensions

Dimensions	4.77 in x 3.14 in x 2.85 in
Display Size	Standard Sized Product
Height	2.85 in
Length	4.77 in
Weight	0.7 lb
Width	3.14 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	Single Phase
Voltage Rating	125 V
Voltage Rating Description	125 V

Conductor Related

Number Of Wires	3-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	L5-20R

Logistics

Carton Quantity	10	Installation Manuals - WIRING_PD1291_INSTALLINST
		Sales Drawings - WDK_HBL2310AR_DRAWING_PDF
		Specifications - Wiring HBL2310AR Specification Sheet
		Specifications - HBL2310AR Specification Sheet French
		Warranty - Industrial & Commercial Products
		Video - Insulgrip Twist-Lock and Straight Blade Devices
		Video - Twist-Lock Devices

Product Assets

- [Catalog Page - WDK B-21 Catalog Page](#)
- [Catalogs - WDK Catalog Full 2024](#)
- [Engineering Drawing - HBL2310AR AutoCAD Drawing](#)

