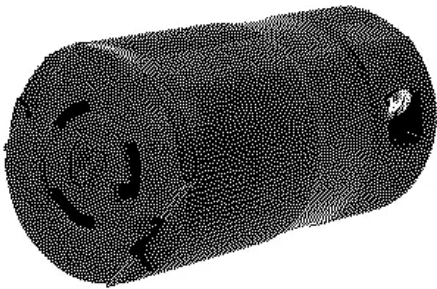


Locking Devices, Twist-Lock®,
Valise, Female Connector Body,
20A, 250V, 2-Pole 3-Wire
Grounding, L6-20R, Screw Terminal,
Black



By Hubbell Wiring Device-Kellems
Catalog # [HBL2323VBK](#)

Locking Devices, Twist-Lock®, Valise®, Female Connector Body,
20A , 250V, 2-Pole 3-Wire Grounding, NEMA L6-20R, Screw
Terminal, Black Nylon.

Features

- Unique patented clamp type terminals provide a superior electrical connection by “bundling” the conductor strands when clamps are tightened
- Totally insulated impact and crush resistant nylon body
- Powerful cord grip prevents conductor slippage and strain on wiring terminals

Application

Heavy Duty Industrial

Performance

- Electrical - Current Interrupting - Certified for full rated current
- Electrical - Dielectric Voltage - Withstands 2,000V minimum
- Environmental - Flammability - HB or better per UL 94 or CSA 22.2 No. 0.6
- Environmental - Moisture Resistance - IP20 Suitability
- Environmental - Operating Temperature - Maximum continuous 75°C, minimum -40°C (w/o impact)
- Mechanical - Terminal Accommodation - #14 AWG- #8 AWG stranded copper wire only.
- Mechanical - Terminal Identification - Terminals identified in accordance with UL 498

General

Catalog Number	HBL2323VBK
Color	Black
Cord Range	0.325"-0.720"(8.26-18.3)
EU RoHS Indicator	Yes
Environmental Conditions	Indoor Dry Unless Protected By Additional Means
Insulation	Insulated Body
Item Type	20A Valise® Connector
Material	Nylon
Material - Mounting Hardware	Cord Mounted
Number Of Poles	2-Pole

Operating Temperature

Specifications

Temperature Rating

Type
UPC

Dimensions

Dimensions
Display Size
Height
Length
Weight
Width

Electrical Ratings

Amperage Rating
Connectivity
Current / Amperage Rating
Current Rating
Dielectric Strength
Voltage Rating
Voltage Rating Description

Conductor Related

Cable Range
Number Of Wires

Maximum continuous 75°C and minimum -40°C without Impact

- Clamp Screws - #8 - 32 Steel - Zinc plated (Philips / Slotted / Robertson)
- Contacts - Brass
- Housing - Black nylon
- Terminal Clamps - Steel - Nickel plated
- Terminal Screws - #8 - 32 Steel (Philips / Slotted / Robertson)

Maximum Continuous: 75° C;
Minimum Continuous: -40° C w/o impact, -25° with impact.

Connector Body
783585043067

1.81 in x 1.81 in x 3.5 in
Standard
3.5 in
1.81 in
0.2 lb
1.81 in

20 A
Pressure Terminal Screws
20 A
20 A
Withstands 2,000V minimum
250 VAC
250 VAC

0.325 - 0.720 in
3-Wire

Certifications And Compliance

Industry Standard(s)	- Certified to CSA C22.2 No.42 - Fed.Spec. W-C-596 - Listed to UL 498
Nema Rating	L6-20R
Standards - RoHS Compliance Status	CM

Logistics

Product Assets

- Catalog Page - [WDK B-21 Catalog Page](#)
- Catalogs - [WDK Catalog Full 2024](#)
- Engineering Drawing - [HBL2323VBK AutoCAD Drawing](#)
- Installation Manuals - [WIRING_PD2443_INSTALLINST](#)
- Sales Drawings - [WDK_HBL2313V_DRAWING_PDF](#)
- Specifications - [Wiring HBL2323VBK Specification Sheet](#)
- Specifications - [HBL2323VBK Specification Sheet French](#)
- Warranty - [Industrial & Commercial Products](#)

