

Locking Devices, Twist-Lock®, Industrial, Female Connector Body, 20A 125V, 2-Pole 3-Wire Grounding, L5-20R, Screw Terminal, Black

By Hubbell Wiring Device-Kellems Catalog # HBL2313BK

Twist-Lock® Industrial 20A Female Connector, 125V, 2-Pole, 3-Wire Grounding, NEMA L5-20R Nylon.



- All black ribbed nylon housing provides a secure grip and impact and chemical resistance.
- Superior cord grip design protects terminations from excess strain.
- Clear, funnel shaped wire entry for ease of termination.
- Integral dust shield protects wiring chamber from dust or
- Ribbed nylon housing provides a secure grip and impact and chemical resistance

Application

Heavy Duty Industrial

General

Color

Black

Noir

Cord Range

Environmental Conditions

By Additional Means

Horsepower - Maximum

Insulation

Item Type

Material

Material - Mounting Hardware

Number Of Poles

Operating Temperature

0.360"-0.930" (9-24)

Indoor Dry Unless Protected

Insulated Body

20A Insulgrip® Connector

Nylon

Cord Mounted

2-Pole

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

Impact

Performance

- Electrical Current Interrupting - Certified for current interrupting at full rated current
- Electrical Dielectric Voltage - Withstands 2,000V minimum
- Environmental -Flammability - HB or better per UL94 or CSA 22.2 No.
- Environmental Moisture Resistance - IP20



Dimensions

Dimensions 2.26 in x 2.26 in x 3.86 in

Display Size Standard Height 3.86 in Length 2.26 in 0.35 lb Weight 2.26 in Width

Electrical Ratings

Amperage Rating 20 A

Connectivity Screw Terminals

Current / Amperage Rating 20 A **Current Rating** 20 A

Withstands 2,000V minimum Dielectric Strength

125 VAC Voltage Rating Voltage Rating Description 125 VAC

Conductor Related

Cable Range 0.360 - 0.930 in 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

L5-20R Nema Rating Standards - RoHS Compliance

Status Logistics

Carton Quantity 30

Product Assets

Catalog Page - WDK B-21 Catalog Page Catalogs - WDK Catalog Full 2023 Engineering Drawing - HBL2313BK AutoCAD Drawing

Installation Manuals - WIRING PD2128 INSTALLINST Literature - Insulgrip® Straight Blade and Twist-Lock® Devices

Literature - Entertainment Product Solution Guide

Suitability

- Environmental Operating Temperatures - Maximum Continuous 75°C Minimum -40°C (w/o impact)
- Mechanical Terminal Accommodation - #16 AWG - #8 AWG stranded copper wire only.
- Mechanical Terminal Identification - Terminals identified in accordance with UL 498

Temperature Rating Maximum continu: 75° C;

Minimum continu : -40° C sans impact, -25° avec impact.

Type • Connector Body

• Connector Body

UPC 783585172194

Warranty - Industrial & Commercial Products
Video - Insulgrip Twist-Lock and Straight Blade Devices
Video - Twist-Lock Devices



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