

Locking Devices, Twist-Lock®, Watertight Safety Shroud, Male Plug, 277V AC, 2-Pole 3-Wire Grounding, L7-20P, Screw Terminal, Black and White

By Hubbell Wiring Device-Kellems
Catalog # [HBL2331SW](#)

Locking Devices, Twist-Lock®, Watertight Safety-Shroud®, Male Plug, 20A 277V AC, 2-Pole 3-Wire Grounding, NEMA L7-20P, Screw Terminal, Black PBT housing, White PBT clamps.

Application

Extra Heavy Duty Industrial

Performance

- Electrical - Current Interrupting - Certified for current interrupting at full rated current
- Electrical - Dielectric Voltage - Withstands 2,000V minimum
- Environmental - Flammability - V0 per UL94 or CSA 22.2 No.0.17
- Environmental - Moisture Resistance - Type 4, 4X, 12, IP66 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

General

Catalog Number	HBL2331SW
Color	Black, White
EU RoHS Indicator	Contact Manufacturer
Environmental Conditions	Watertight
Horsepower - Maximum	2
Item Type	20A Watertight Safety-Shroud® Plug
Material	Composite
Material - Mounting Hardware	Cord Mounted
Number Of Poles	2-Pole
Operating Temperature	Maximum continuous 75°C and minimum -40°C without Impact
Specifications	<ul style="list-style-type: none">• Assembly Screws - Stainless Steel• Blades - Brass• Closure Plug - Santoprene• Housing / Cord Clamp - PBT• Terminal Clamp - Cold rolled steel - nickel plated



- Terminal Retainer - Clear polycarbonate
- Terminal Screws - #10-32 Brass (Phillips / Slotted / Robertson)
- Watertight Gland - Neoprene

Plugs
783585231204

Type
UPC

Dimensions

Dimensions	2.77 in x 2.77 in x 4.40 in
Display Size	Standard Sized
Height	4.4 in
Length	2.77 in
Weight	0.6 lb
Width	2.77 in

Electrical Ratings

Amperage Rating	20 A
Connectivity	Pressure Terminal Screws
Current / Amperage Rating	20 A
Current Rating	20 A
Dielectric Strength	Withstands 2,000V minimum
Phase	Single Phase
Voltage Rating	277 V
Voltage Rating Description	277 V

Conductor Related

Cord Type	All Listed Portables
Number Of Wires	3-Wire
Wire Size	#16 AWG to #8 AWG

Certifications And Compliance

Industry Standard(s)	UL Listed, CSA Certified To Type 4, 4X And Type 12
Nema Rating	L7-20P

Logistics

Carton Quantity 10

Catalogs - WDK Catalog Full 2024
Specifications - HBL2331SW
Warranty - Industrial & Commercial Products

Product Assets



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