

# Locking Devices, Twist-Lock®, Watertight Safety Shroud, Female Connector Body, 20A 125/250V, L14-20R

By Hubbell Wiring Device-Kellems  
Catalog # [HBL2413SW](#)



Locking Devices, Twist-Lock®, Watertight Safety-Shroud®, Female Connector Body, 20A 125/250V AC, 3-Pole 4-Wire Grounding, NEMA L14-20R, Screw Terminal, Black PBT housing, White PBT clamps.

## Application

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	HBL2413SW
Cord Range	0.350"-1.150" (9-29)
EU RoHS Indicator	Yes
Environmental Conditions	Watertight
Horsepower - Maximum	2 (1)
Insulation	Insulated Body
Item Type	20A Watertight Safety-Shroud® Connector
Material	Composite
Material - Mounting Hardware	Cord Mounted
Number Of Poles	3-Pole
Operating Temperature	Maximum continuous 75°C and minimum -40°C without Impact
Specifications	<ul style="list-style-type: none"><li>• Assembly Screws - Stainless Steel</li><li>• Closure Plug - Santoprene</li><li>• Contacts - Brass</li><li>• Housing / Cord Clamp - PBT</li></ul>

- Terminal Clamp - Cold rolled steel - nickel plated
- Terminal Retainer - Clear polycarbonate
- Terminal Screws - #10-32 Brass (Phillips / Slotted / Robertson)
- Watertight Gland - Neoprene

Temperature Rating  
Maximum Continuous: 75° C;  
Minimum Continuous: -40° C w/o impact, -25° with impact.  
Connector Body  
783585231303

Temperature Rating

Type  
UPC

## Dimensions

Dimensions	2.75 in x 2.75 in x 4.40 in
Display Size	Standard
Height	4.4 in
Length	2.75 in
Weight	0.65 lb
Width	2.75 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
Voltage Rating	125/250 V
Voltage Rating Description	125/250 V

## Conductor Related

Cable Range	0.350 - 1.150 in
Number Of Wires	4-Wire
Wire Size	#16 AWG to #8 AWG

## Certifications And Compliance

