



# Locking Devices, Twist-Lock®, Insulgrip® Plug, 20A, 3 Phase Y 120/208V AC, 4 Pole, 5 Wire Grounding, Black and white for flat cable

By Hubbell Wiring Device-Kellems  
Catalog # [HBL2511FC](#)



Twist-Lock® Insulgrip® Plug, 20A, 3 Phase Y 120/208V AC, 4-Pole, 5 Wire Grounding and white for flat cable.

## Features

- 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 contaminants.

## Application

Extra Heavy Duty Industrial

## General

Color	Black, White
Cord Range	0.350"-1.150" (9-29)
Environmental Conditions	Indoor Dry Unless Protected By Additional Means
Item Type	20A Insulgrip® Plug
Listings	<ul style="list-style-type: none"> <li>• UL 498</li> <li>• Fed.Spec. W-C-596</li> <li>• CSA C22.2 No.42</li> </ul>
Material	Nylon
Material - Mounting Hardware	Cord Mounted
Number Of Poles	4-Pole
Operating Temperature	Maximum continuous 75°C and minimum -40°C without Impact
Performance	<ul style="list-style-type: none"> <li>• Electrical-Current Interrupting - Certified for current interrupting at full rated current</li> <li>• Electrical - Dielectric Voltage - 2,000V minimum</li> <li>• Mechanical - Terminal Accommodation - #16 AWG - #8 AWG stranded copper wire only</li> <li>• Mechanical - Terminal Identification - Terminals identified in accordance with UL 498</li> <li>• Environmental - Flammability - HB or better per UL94/CSA 22.2 No.0.17</li> </ul>

## Dimensions

Dimensions	2.75 in x 2.33 in x 2.33 in
Display Size	Standard Sized
Height	2.33 in
Length	2.75 in
Weight	0.45 lb
Width	2.33 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	3 Phase WYE
Voltage Rating	120/208 VAC
Voltage Rating Description	120/208 VAC

## Conductor Related

Cord Type	All Listed Portables
Number Of Wires	5-Wire Grounding
Wire Size	#16 AWG to #8 AWG

## Certifications and Compliance

Industry Standard(s)	<ul style="list-style-type: none"> <li>• Certified to CSA C22.2 No.42</li> <li>• Fed.Spec. W-C-596</li> <li>• Listed to UL 498</li> </ul>
Nema Rating	L21-20P

## Logistics

Carton Quantity	30
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## Product Assets

- [Catalog Page - WDK B-26 Catalog Page](#)
- [Catalogs - WDK Catalog Full 2023](#)
- [Installation Manuals - WIRING\\_PD1793\\_INSTALLINST](#)
- [Literature - Insulgrip® Straight Blade and Twist-Lock® Devices](#)
- [Warranty - Industrial & Commercial Products](#)
- [Video - Insulgrip Twist-Lock and Straight Blade Devices](#)
- [Video - Twist-Lock Devices](#)

- Environmental - Moisture Resistance - IP20 Suitability
- Environmental - Operating Temperatures - Maximum Continuous 75°C
- Minimum -40°C (w/o impact)

UPC

783585039992

## Related Products

[HBLTL3CCWH - Twist-Lock Devices, Colored Cord Clamp, Size 3, White](#)

[HBLTL3CCBL - Twist-Lock Devices, Colored Cord Clamp, Size 3, Blue](#)

[HBL6035 - Weatherproofing Boots, Weatherproof Device Boot, Black](#)

[HBL2513FC - Locking Devices, Twist-Lock®, Insulgrip® Connector, 20A, 3 Phase Y 120/208V AC; 4 Pole, 5 Wire Grounding, NEMA L21-20R, Black and white for flat cable](#)

[HBL2510 - Locking Devices, Twist-Lock®, Industrial, Flush Receptacle, 20A 3-Phase Wye 120/208V AC, 4-Pole 5-Wire Grounding, L21-20R, Screw Terminal, Black](#)



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WDK\_CA-HBL2511FC-SPEC-EN | REV 1/2024