



Locking Devices, Twist-Lock®, Industrial, Male Plug, 30A 480V AC, 2-Pole 3-Wire Grounding, L8-30P, Screw Terminal, Black and White

By Hubbell Wiring Device-Kellems
Catalog # [HBL2641](#)



Locking Devices, Twist-Lock®, Industrial, Male Plug, 30A 480V AC, 2-Pole 3-Wire Grounding, L8-30P, Screw Terminal, Black and White.

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	0.325"-0.930"
Environmental Conditions	Indoor Dry Unless Protected By Additional Means
Horsepower - Maximum	5
Item Type	30A Grounding Insulgrip® Plug
Material	Nylon
Material - Mounting Hardware	Cord Mounted
Number Of Poles	2-Pole
Operating Temperature	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/CSA 22.2 No.0.17
- Environmental - Moisture Resistance - IP20 Suitability
- Environmental - Operating Temperatures - Maximum Continuous 75°C Minimum -40°C (w/o impact)
- Mechanical - Terminal Accommodation - #16

Dimensions

Dimensions	2.26 in x 2.26 in x 2.75 in
Display Size	Standard Sized
Height	2.75 in
Length	2.26 in
Weight	0.3 lb
Width	2.26 in

Electrical Ratings

Amperage Rating	30 A
Connectivity	Pressure Terminal Screws
Current / Amperage Rating	30 A
Current Rating	30 A
Dielectric Strength	Withstands 2,000V minimum
Phase	Single Phase
Voltage Rating	480 VAC
Voltage Rating Description	480 VAC

Conductor Related

Cable Range	0.325 - 0.930 in
Cord Type	All Listed Portables
Number Of Wires	3-Wire
Wire Size	#16 AWG to #8 AWG

Certifications and Compliance

Industry Standard(s)	<ul style="list-style-type: none"> • Certified to CSA C22.2 No.42 • Fed.Spec. W-C-596 • Listed to UL 498
Nema Rating	L8-30P
Standards - RoHS Compliance Status	CM

Logistics

Carton Quantity	30
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Product Assets

[Catalogs - WDK Catalog Full 2023](#)
[Warranty - Industrial & Commercial Products](#)

AWG - #8 AWG stranded
copper wire only.

- Mechanical - Terminal
Identification - Terminals
identified in accordance
with UL 498

Type

- Plugs
- Plugs

UPC

783585039008



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