

Locking Devices, Twist-Lock®, Industrial, Male Plug, 30A 277V AC, 2-Pole 3-Wire Grounding, L7-30P, Screw Terminal, Black and White

By Hubbell Wiring Device-Kellems
Catalog # [HBL2631](#)



Locking Devices, Twist-Lock®, Industrial, Male Plug, 30A 277V AC, 2-Pole 3-Wire Grounding, L7-30P, Screw Terminal, Black and White.

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 AWG - #8 AWG stranded copper wire only.
- Mechanical - Terminal Identification - Terminals identified in accordance with UL 498

General

Catalog Number	HBL2631
Cord Range	0.360"-0.930" (9-24)
EU RoHS Indicator	Contact Manufacturer
Environmental Conditions	Indoor Dry Unless Protected By Additional Means
Horsepower - Maximum	3
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
Specifications	<ul style="list-style-type: none"> • Assembly Screws - Steel - nickel plated • Blades - Brass • Housing / Cord Clamp - Nylon • Terminal Clamp - Cold rolled steel - nickel plated • Terminal Retainer - Clear polycarbonate • Terminal Screws - #10-32 Brass (Phillips / Slotted / Robertson)
Type	Plugs

UPC

783585038964

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	0.25 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	277 VAC
Voltage Rating Description	277 VAC

Conductor Related

Cable Range	0.360 - 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	L7-30P
Standards - RoHS Compliance Status	CM

Logistics

Carton Quantity	30
Pallet Quantity	3060



A Hubbell brand