

## Locking Devices, Twist-Lock®, Industrial, Male Plug, 15A 277V AC, 2-Pole 3-Wire Grounding, L7-15P, Screw Terminal, Black and White

By Hubbell Wiring Device-Kellems  
Catalog # [HBL4770C](#)



Locking Devices, Twist-Lock®, Industrial, Male Insulgrip® Plug, 15A 277V AC, 2-Pole 3-Wire Grounding, NEMA L7-15P, Screw Terminal, Black and White Nylon.

### 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 or CSA 22.2 No. 0.6
- 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	HBL4770C
EU RoHS Indicator	Yes
Environmental Conditions	Indoor Dry Unless Protected By Additional Means
Horsepower - Maximum	2
Item Type	15A 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"><li>• Assembly Screws - Steel - nickel plated</li><li>• Blades - Brass</li><li>• Housing / Cord Clamp - Nylon</li><li>• Terminal Clamp - Cold rolled steel - nickel plated</li><li>• Terminal Retainer - Clear polycarbonate</li><li>• Terminal Screws - #8-32 Brass (Phillips / Slotted / Robertson)</li></ul>
Type	Plugs
UPC	783585171708

### Dimensions

Dimensions	1.53 in x 1.53 in x 1.97 in
Display Size	Standard Sized
Height	1.97 in
Length	1.53 in
Weight	0.15 lb
Width	1.53 in

### Electrical Ratings

Amperage Rating	15 A
Connectivity	Pressure Terminal Screws
Current / Amperage Rating	15 A
Current Rating	15 A
Dielectric Strength	Withstands 2,000V minimum
Phase	Single Phase
Voltage Rating	277 VAC
Voltage Rating Description	277 VAC

### Conductor Related

Cable Range	0.230 - 0.720 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"><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	L7-15P
Standards - RoHS Compliance Status	CM

### Logistics

Carton Quantity	10
Pallet Quantity	6600

### Product Assets

