

## Locking Devices, Twist-Lock®, Industrial, Male Insulgrip® Plug, 50A 250V DC/600V AC, 3-Pole 4-Wire Grounding, Non-NEMA

By Hubbell Wiring Device-Kellems  
Catalog # [HBL3765C](#)



Locking Devices, Twist-Lock®, Industrial, Male Insulgrip® Plug, 50A 250V DC/600V AC, 3-Pole 4-Wire Grounding, Non-NEMA, Screw Terminal, Nylon housing thermoplastic polyester interior, Black

### Performance

- Electrical - Current Interrupting - Certified for current interrupting at full rated current
- Electrical - Dielectric Voltage - Withstands 2,000V minimum
- Environmental - Flammability - HB or better
- Environmental - Operating Temperatures - Maximum continuous 75°C minimum -40°C (w/o impact)
- Mechanical - Terminal Accommodation - #10 AWG - #6 AWG stranded copper wire only

### General

Catalog Number	HBL3765C
Cord Range	.830"-1.250"(21.08-31.75)
EU RoHS Indicator	Yes
Environmental Conditions	Indoor Dry Unless Protected By Additional Means
Item Type	50A Insulgrip® Plug
Material	Nylon
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>• Blade Holder - Polyester</li><li>• Blades - Brass</li><li>• Cord Grip - Polyester</li><li>• Housing - Nylon</li><li>• Shell - Stainless Steel</li><li>• Terminal Screws - Stainless steel</li></ul>
Type	Plugs
UPC	783585236438

### Dimensions

Dimensions	2.56 in x 2.56 in x 6.37 in
Display Size	Standard Sized
Height	6.37 in

Length	2.56 in
Weight	1.25 lb
Width	2.56 in

### Electrical Ratings

Amperage Rating	50 A
Connectivity	Pressure Terminal Screws
Current / Amperage Rating	50 A
Current Rating	50 A
Dielectric Strength	Withstands 2,000V minimum
Phase	Single Phase
Voltage Rating	250 VDC/600 VAC
Voltage Rating Description	250 VDC/600 VAC

### Conductor Related

Cable Range	0.830 - 1.250 in
Cord Type	All Listed Portables
Number Of Wires	4-Wire
Wire Size	#8 AWG to #4 AWG

### Certifications And Compliance

Industry Standard(s)	<ul style="list-style-type: none"><li>• Certified to CSA C22.2 No.42</li><li>• Listed to UL 498</li></ul>
Standards - RoHS Compliance Status	CM

### Logistics

Carton Quantity	10
Pallet Quantity	1190

### Product Assets

[Catalogs - WDK Catalog Full 2024](#)  
[Specifications - HBL3765C](#)  
[Warranty - Industrial & Commercial Products](#)



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WDK\_MX-HBL3765C-SPEC-EN | REV 10/2024