

Locking Devices, Twist-Lock®, Industrial, Male Plug, 50A 3-Phase 480V AC, 3-Pole 4-Wire Grounding, Non-NEMA, Screw Terminal, Black and White

By Hubbell Wiring Device-Kellems
Catalog # [CS8165C](#)



Locking Devices, Twist-Lock®, Industrial, Male Plug, 50A 3-Phase 480V AC, 3-Pole 4-Wire Grounding, Non-NEMA, 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
- 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	CS8165C
Color	Black, White
Cord Range	.830"-1.250"(21.08-31.75)
EU RoHS Indicator	Yes
Environmental Conditions	Indoor Dry Unless Protected By Additional Means
Item Type	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">• Blade Holder - Polyester• Blades - Brass• Cord Grip - Polyester• Housing - Nylon• Shell - Stainless Steel• Terminal Screws - Stainless steel
Type	Plugs
UPC	783585828442

Dimensions

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

Height	2.56 in
Length	6.37 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	Three Phase
Voltage Rating	3-Phase Delta 480 VAC
Voltage Rating Description	3-Phase Delta 480 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">• Certified to CSA C22.2 No.42• Listed to UL 498
Standards - RoHS Compliance Status	CM

Logistics

Carton Quantity	10
Pallet Quantity	1360

Product Assets

[Catalogs - WDK Catalog Full 2024](#)
[Specifications - CS8165C](#)
[Warranty - Industrial & Commercial Products](#)



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