Twist-Lock® Devices 50A, 3 Phase 480V AC, 3 Pole, 4 Wire Grounding Insulgrip® Plug



# **Features**

- Super tough nylon housing offers better impact qualities
- Stainless steel shroud protects contacts and prevents mismating
- Heavy duty two-piece external cord clamp provides maximum strain relief
- Box terminal with hex socket threaded slug, permits high clamping pressure on conductors without damaging strands
- Thermoplastic polyester interior provides heat resistance and impact strength

## **Ordering Information**

Description	Cord Diameter	UPC	Catalog Number
Nylon cover,	.830"-1.250"	783585828442	CS8165C
thermoplastic polyester	(21.08-31.75)		
interior			

## Listings

Listed to UL 498 Certified to CSA C22.2 No.42

## **Specifications**

Housing	Nylon
Blade Holder	Polyester
Blades	Brass
Shell	Stainless Steel
Terminal Screws	Stainless steel
Cord Grip	Polyester

### Performance

Electrical

Current Interrupting Dielectric Voltage

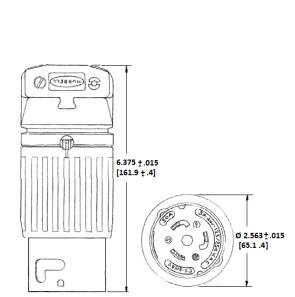
Certified for current interrupting at full rated current Withstands 2,000V minimum

#### Mechanical

Terminal Accommodation #10 AWG - #6 AWG stranded copper wire only

#### Environmental

FlammabilityHB or betterOperating TemperaturesMaximum continuous 75°C; minimum –40°C (w/o impact)



#### Accessories

Connector	CS8164C	
Single Receptacle	CS8169	
Weatherproof Boot	HBL7716C	

### Resources

Customer Use Drawing	
eCatalog	



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Wiring Device-Kellems

Dimensions in Inches (mm)

Hubbell Wiring Device-Ke llems • Hubbell Incorporated (Delaware) • 40 Waterview Drive • Shelton, CT 06484 Phone (800) 288-60 00 • Fax (800) 255-1 031 • Speci fications subject to change without notice.