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

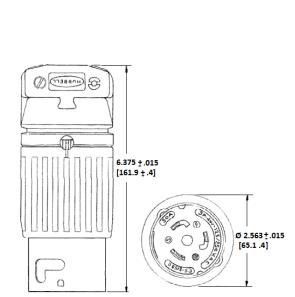
Certified for current interrupting at full rated current Withstands 2,000V minimum

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.