Twist-Lock® Devices 50A, 480V AC, 2 Pole, 3 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 housing,	.830"-1.250"	783585829166	CS8465C
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

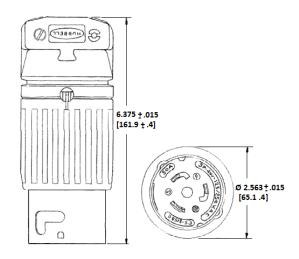
Mechanical

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

Environmental

Flammability HB or better Operating Temperatures Maximum continuo

HB or better Maximum continuous 75°C; minimum –40°C (w/o impact)



Accessories

Connector	CS8464C	
Single Receptacle	CS8469	
Weatherproof Boot	HBL7716C	

Resources

Customer Use Drawing	
eCatalog	

