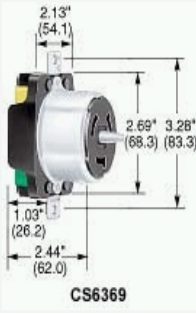


CS8169 -- 50A Twist-Lock Receptacle



3P4W, 50A 3PH 480V AC, Black
Melamine

Product Specifications

Product Type	 Twist-Lock Devices
Product Item	Single Receptacle
Wiring Scheme	3-Pole, 4- Wire Grounding
Amperage	50A
Voltage	3 Phase 480V AC
Item Style	Standard
Device Color	Black
Housing Material	Phenolic
Terminal Screw Material	Steel pressure screw- zinc plate
Ground Screw Material	Steel pressure screw- zinc plate
Body Contact Carrier Material	Black Thermoset
Contact Spring Material	.100"/.040" Brass
Mounting Screw Material	Steel-zinc-plated
Ground Contact Material	.031" Brass
Bridge (Mounting Strap) Material	.062" Steel, Zinc Plate
Rivet Material	Brass
Ratings	Molded In or Stamped On
Catalog No	Permanently ink marked on product
Dielectric Voltage Withstand	2,000V minimum
Current Interrupting	Certified for current interrupting at full rated current
Temperature Rise	Max 30C temperature rise at full rated current after 50 cycles of overload at 150% of rated current at a power factor of .75.
Terminal Accommodation	#10 AWG min #6 AWG max
Terminal Identification	Terminals identified in accordance with UL 498 (X, Y, Z, White, Green)
Flammability	UL 94 VO for Receptacles and Inlets. HB or better for Plugs and Connectors.
Operating Temperatures	Maximum Continuous 75 C Minimum -40 C (w/o impact)
Pressure Screw Material	Steel, Zinc Plate
Terminals Material	.050" Steel
Casing Material	.062" Steel, Zinc Plate
Listings	UL/CSA
UPC Number	783585828503
Weight in LBs	0.75
Link to Drawing Library	Click here for Library
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