CS8164C

Locking Wiring Devices



Color: Black-White

UPC Code: 07847732635

Country of Origin: Mexico - **Eligible for ARRA funded projects > $7,443,000*

Configuration:



Brand Features

Leviton's Black & White 50 Amp, Non-NEMA line of industrial grade locking blade devices feature rugged construction that resists impact, sunlight, chemicals and rough use. All contacts and blades are solid one-piece construction for superior conductivity. Corrosion resistant versions feature nickel plated contacts and blades, plus stainless steel shrouds and screws. The ergonomic, fluted-body design with radial gripping edge is ideal for gripping and pulling. The unique cord clamp accepts a wide range of cord sizes, providing a secure grip without damaging the cord. And, they are backed by a limited lifetime warranty.

Item Description

50Amp, 3-Phase 480V AC, Non-NEMA, 3P, 4W, Black & White Locking Connector, Industrial Grade, Grounding, California-Style(CS) – BLACK-WHITE

Technical Information

Electrical Specifications

Grounding: Grounding

Amperage: 50 Amp

Voltage: 480 Volt 3-Phase

Pole: 3

Wire: 4

Dielectric Voltage Withstand: 2000V minimum per UL 498

Maximum Working Voltage: 3-Phase 480V as rated

Current Interrupting: Certified for current interrupting at full rated current

Temperature Rise: Max 30ºC temp rise at full-rated current after 150 cycles of OL at 150% rated DC current

Environmental Specifications

Flammability: UL94V-2

Operating Temperature: -40deg.C to 75deg.C (-40deg.F to 167deg.F)

Material Specifications

Face Module: Nylon

Wiring Chamber: Nylon

Assembly Screws: Brass

Housing Material: Nylon

Dust Shield: Santoprene TPE

Terminal Block: 0.062inch thick Copper

Terminal Set Screw: SS 302/304

Ground Shunt: Bronze

Ground Post: Brass

Contact - Spring Value: 0.041inch thick Brass

Contact - Binding Plate: 0.100inch thick Brass

Contact Rivet: Brass

Center Pin: SS 302/304

Standard Cable Clamp: Nylon

Cable Clamp Screw: Philips Head, SS 304

Color: Black-White

Mechanical Specifications

Terminal ID: X, W, Y, Z and Green for ground

Terminal Accom.: #10 min to #4max AWG Solid or Stranded Wire

Product ID: Ratings and Catalogue No. molded into face and stamped into shroud

Cord Range: .680 - 1.125

Product Features

NEMA: Non-NEMA

Color: Black-White

Standards and Certifications

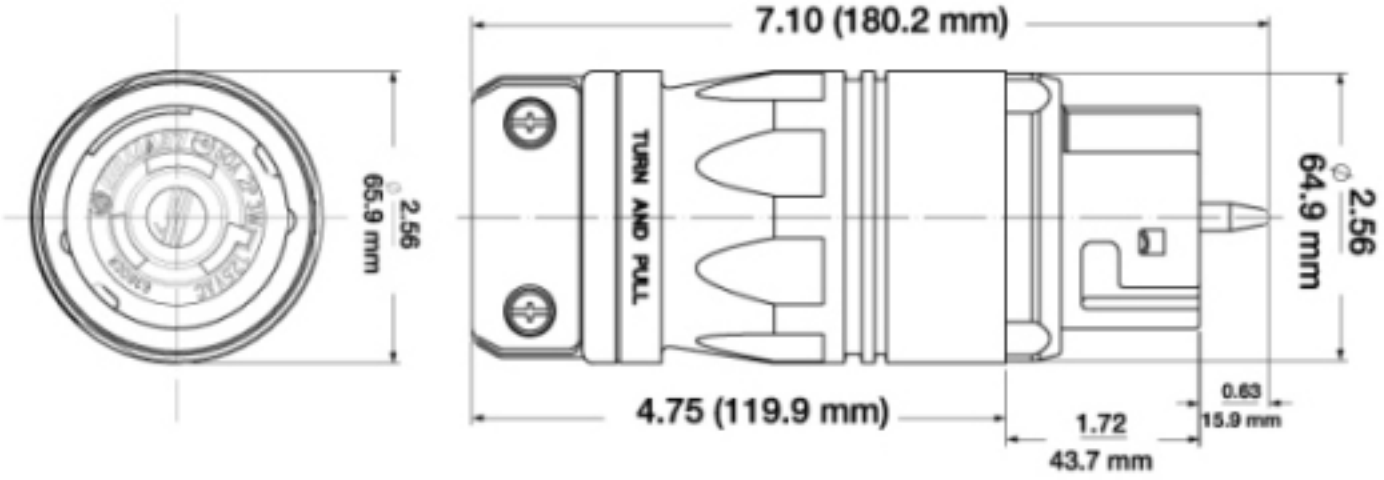
UL 498: File E13399

CSA C22.2 No. 42: File 152105

NOM: 057

RoHS: Compliant

Warranty: Lifetime Limited



SPECIFICATION SUBMITTAL

JOB NAME:	CATALOG NUMBERS:	
JOB NUMBER:		

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If you would like to know where your local Leviton office is located please go to: www.leviton.com/international/contacts/

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