

3762C

Item Description

50 Amp, 250 Volt DC/600 Volt AC, Non-NEMA, 2P, 3W, Black & White Locking Connector, Industrial Grade, Grounding - BLACK-WHITE



Color: Black-White

UPC Code: 07847780440

Country Of Origin: Mexico

NEMA:
Non-NEMA



Technical Information

Electrical Specifications

Grounding: Grounding

Amperage: 50 A

Voltage: 250 VAC

Pole: 2

Wire: 3

Dielectric Voltage Withstand: 2000V minimum per UL 498

Maximum Working Voltage: 250V DC/600V AC as rated

Current Interrupting: Certified for current interrupting at full rated current

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

Environmental Specifications

Flammability: UL94V-2

Operating Temperature: -40°C to 75°C

Environment: Dry

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

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

Brand: Black and White

Standards and Certifications

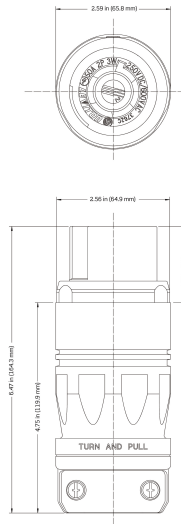
UL 498: File E13399

CSA C22.2 No. 42: File 152105

NOM: 057

RoHS: Compliant

Warranty: Lifetime Limited



SPECIFICATION SUBMITTAL

JOB NAME:	CATALOG NUMBERS:	
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JOB NUMBER:	<input type="text"/>	<input type="text"/>

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