

# 6375CR



**Color:** **N/A** Gray Metal

**UPC Code:** 07847733300

**Country Of Origin:** Mexico

**NEMA:**  
Non-NEMA



50 Amp, 125/250 Volt, Non-NEMA, 3P, 4W, Corrosion Resistant, Black & White  
Locking Flanged Inlet, Industrial Grade, Grounding - GRAY METAL

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.

## Technical Information

### Electrical Specifications

**Grounding:** Grounding

**Amperage:** 50 A

**Voltage:** 125/250 VAC

**Pole:** 3

**Wire:** 4

**Dielectric Voltage:** Withstands 2000V per UL498

**Maximum Working Voltage:** 125/250V as rated

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

**Current Interrupting:** Certified for current interrupting at full rated current

### Environmental Specifications

**Flammability:** Rated V-2 per UL 94

**Operating Temperature:** -40°C to 75°C

**Environment:** Corrosive

### Material Specifications

**Face Module:** Nylon

**Body & Contract Carrier:** Reinforced Nylon

**Flanged Casing:** Zinc Plated Brass

**Inlet Blade:** 0.100inch thick Nickel Plated Brass

**Terminal Block:** 0.062inch thick Nickel Plated Copper

**Terminal Set Screw:** SS 302/304

**Ground Shunt:** Nickel Plated Bronze

**Grounding Shunt Rivet:** Nickel Plated Brass

**Color:** Gray Metal

### 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

### Product Features

**NEMA:** Non-NEMA

**Color:** Gray Metal

**Brand:** Black and White

### Standards and Certifications

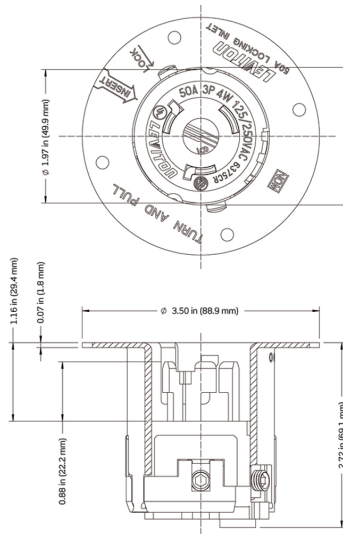
**UL498:** File E13399

**CSA C22.2 No. 42:** File 152105

**NOM:** 057

**RoHS:** Compliant

**Warranty:** Lifetime Limited



## SPECIFICATION SUBMITTAL

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