



UPC Code: 07847776797

Country Of Origin: Mexico

# LDS10-FAX

## Item Description

100 Amp Fused PowerSwitch Disconnect Switch, 600 Volt, Non-Metallic Enclosure

## Technical Information

### Electrical Specifications

**Amperage:** 100 A

**Current Interrupting:** Certified for full-rated current and voltage

**Dielectric Voltage:** 1000 V plus twice rated voltage for 1 minute

**Endurance:** 6,000 operating cycles at rated current and voltage

**Short Circuit Current Rating:** 200 kA; Fuse Type J; Fuse Size 100A

**Voltage:** 600 VAC

### Environmental Specifications

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

**UV Resistance:** Exposed materials are UV stabilized

### Material Specifications

**tss\_Enclosure\_Screws:** Stainless Steel

**tss\_Mounting\_Feet:** Polycarbonate (PC)

**Enclosure Material:** Polycarbonate (PC)

**Gasket:** Polyurethane foam

**Handle Material:** PBT+PC with TPE Overmold

### Mechanical Specifications

**Product ID:** Ratings are permanently marked on device

**Terminal Accom.:** 14 - 2/0 AWG

**Terminal ID:** In accordance with UL and international conventions

### Standards and Certifications

**tss\_ISO:** 20653

**tss\_NSF:** 14159-1, Hygienic Requirement for the Design of Meat & Poultry Processing Equipment

**CE:** CE Marked

**cULus:** UL98 (Suitable for Motor Circuits)

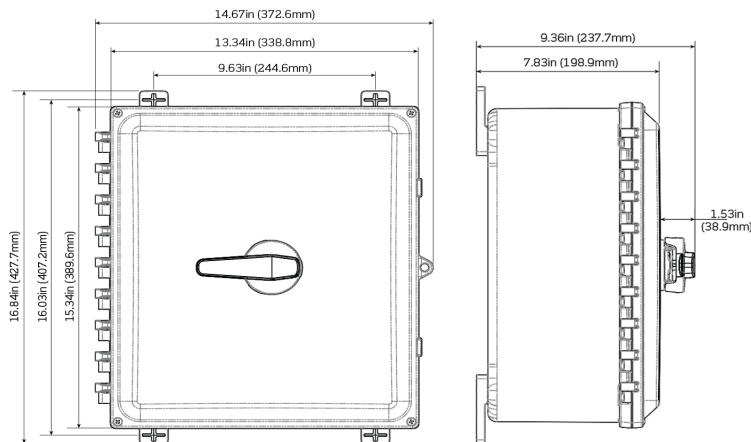
**IEC:** 60529

**NEMA:** 250

**NOM:** NOM-ANCE

### Warranty

**Warranty:** 3 Year Limited Warranty



## SPECIFICATION SUBMITTAL

JOB NAME:	CATALOG NUMBERS:	
JOB NUMBER:		

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