



Country Of Origin: Mexico

LDS30-AX

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

Technical Information

Standards and Certifications

CE: CE Marked IEC: 60529 ISO: 20653

Ingress Protection: NEMA/UL 50E Type 3R, 4, 4X, 6, 6P, 12, 13 IEC IP66, IP67, IP68, IP69 IP69K

NEMA: 250

NOM: NOM-ANCE

NSF: 14159-1, Hygenic Requirement for the Design of Meat & Poultry Processing

Equipment

cULus: cULus UL60947-4-1A (Suitable

as Motor Disconnect)

Electrical Specifications Amperage: 30/32 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: 10 kA;

Fuse Type J; Fuse Size 60A

Voltage: 600 VAC

Environmental Specifications

Operating Temperature: -40°C to 75°C UV Resistance: Exposed materials are

UV stabilized

Material Specifications

Enclosure Material: PBT+PC Enclosure Screws: Stainless Steel

Gasket: Silicone Rubber

Handle Material: PBT+PC with TPE

Overmold

Mounting Feet: PBT+PC

Mechanical Specifications

Product ID: Ratings are permanently

marked on device

Terminal Accom.: 18 - 8 AWG

Terminal ID: In accordance with UL and

international conventions

Warranty

Warranty: 3 Year Limited Warranty

SPECIFICATION SUBMITTAL

JOB NAME:	CATALOG NUMBERS:
JOB NUMBER:	

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