



UPC Code: 078477767962 Country Of Origin: Mexico

LDS30-FAX

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

Technical Information

Standards and Certifications

Amperage: 30 A CE: CE Marked

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

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

Short Circuit Current Rating: 200 kA;

Fuse Type J; Fuse Size 30A

Voltage: 600 VAC

cULus: UL98 (Suitable for Motor

Circuits)

Electrical Specifications

Amperage: 30 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

Operating Temperature: -40°C to 75°C

Short Circuit Current Rating: 200 kA;

Fuse Type J; Fuse Size 30A

UV Resistance: Exposed materials are UV stabilized

Voltage: 600 VAC

Environmental Specifications Enclosure Material: PBT+PC Enclosure Screws: Stainless Steel Gasket: Silicone Rubber

Handle Material: PBT+PC with TPE

Mounting Feet: PBT+PC

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

Product ID: Ratings are permanently

marked on device

Terminal Accom.: 18 - 8 AWG

Terminal ID: In accordance with UL and

international conventions

Mechanical Specifications

CE: CE Marked IEC: 60529 ISO: 20653 **NEMA: 250**

NOM: NOM-ANCE

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

Equipment

Product ID: Ratings are permanently

marked on device

Terminal Accom.: 18 - 8 AWG

Terminal ID: In accordance with UL and

international conventions cULus: UL98 (Suitable for Motor

Circuits)

Warranty

Warranty: 3 Year Limited Warranty

SPECIFICATION SUBMITTAL

JOB NAME:	CATALOG NUMBERS:	
JOB NUMBER:		

Leviton Manufacturing Co., Inc.

201 North Service Road, Melville, NY 11747

Telephone: +1-800-323-8920 \cdot FAX: +1-800-832-9538 \cdot Tech Line (8:30AM-7:30PM E.S.T. Monday-Friday): +1-800-824-3005

Leviton Manufacturing of Canada, Ltd.

165 Hymus Boulevard, Pointe Claire, Quebec H9R 1E9 · Telephone: +1-800-469-7890 · FAX: +1-800-824-3005 · www.leviton.com/canada

Leviton S. de R.L. de C.V.

Lago Tana 43, Mexico DF, Mexico CP 11290 · Tel.: (+52)55-5082-1040 · FAX: (+52)5386-1797 · www.leviton.com.mx

Visit our Website at: www.leviton.com

© 2018 Leviton Manufacturing Co., Inc. All Rights Reserved. Subject to change without notice.

Leviton has a global presence.

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

