

N1302-DS





UPC Code: 07847737421
Country Of Origin: Mexico

*Eligible for ARRA funded projects > \$7,443,000



N1302-DS

Brand Features

Leviton's Industrial Grade AC Manual Motor Starter Switches provide safe, reliable control of a variety of motor loads. Typical applications include manual ON/OFF switching control of bottling lines, pumping machines, air compressors and other heavy manufacturing equipment. These motor controllers are available for both single-phase and three-phase applications. Leviton uses the finest materials available and the highest production standards to produce industrial switches of unmatched versatility and reliability.

Item Description

30 Amp, 600 Volt, Toggle In Type 1 Enclosure Double-Pole AC Motor Starting Switch, Industrial Grade, Grounded To Enclosure, Back &Side Wired, Suitable as a Motor Disconnect - GRAY

Technical Information

AC Horsepower Ratings

tsa_480vac: 10HP tsa_600vac: 15HP tsa_120vac: 2HP tsa_240vac: 5HP

Electrical Specifications
Enclosure Rating: NEMA 1

Dielectric Voltage: Withstands 2200V

for 1 min.

Grounding: Grounded To Enclosure **Overload UL20 Test:** 100 cycles of OL at 4.8 times rated current

Temperature Rise: 50°C Max at full rated current

Voltage: 600 Volt Amperage: 30 Amp

Endurance: 6,000 cycles inductive

motor type load

Pole: 2

Environmental Specifications

Operating Temperature: -40C to 60C **Flammability:** Rated V-0 per UL94

Material Specifications

Strap Material: Nickel Plated Brass
Face Material: Thermoplastic Polyester
Contacts: Silver-Cadmium .031 Thick
Terminal Screws: Nickel-Plated Brass

10-32

Toggle: Thermoplastic Polyester
Yoke: Nickel-Plated Brass
Enclosure Cover Material: Steel
Base Material: Thermoplastic Polyester

Mechanical Specifications

Product ID: Ratings are permenantly

marked on device

Terminal ID: T1, T2, L1, & L2 marked

on back of device

Termination: Back & Side
Terminal Accom.: #10-#8 AWG
Torque Range: 25 inch pounds

maximum

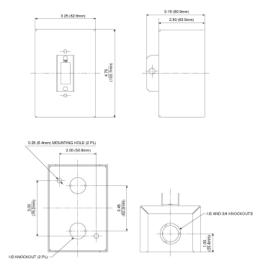
Product Features
Color: Gray

Standards and Certifications
Warranty: 10-Year Limited
cUL per CSA C22.2 No. 111: File

#E63969

UL 60947-4-1: supersedes UL 508

ANSI: C-73 NOM: NOM-ANCE NEMA: WD-1 & WD-6



SPECIFICATION SUBMITTAL

JOB NAME:	CATALOG NUMBERS:
JOB NUMBER:	

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