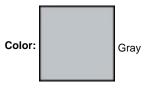
N1303-DS





UPC Code: 07847737429

Country of Origin: Mexico - *Eligible for ARRA funded projects > \$7,443,000



Manual Motor Controllers

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 Three-Pole AC Motor Starting Switch In Type 1 Metal Enclosure, Industrial Grade, Grounded To Enclosure, Back & Side Wired, Suitable as a Motor Disconnect - GRAY

Technical Information

AC Horsepower Ratings 120VAC: 3HP 240VAC: 7-1/2HP 480VAC: 15HP 600VAC: 20HP

Electrical Specifications

Grounding: Grounded To Enclosure Amperage: 30 Amp Voltage: 600 Volt

Pole: 3

Enclosure Rating: NEMA 1

Dielectric Voltage: Withstands 2200V for 1 min.

Overload UL20 Test: 100 cycles of OL at 4.8 times rated current

Temperature Rise: 50°C Max at full rated current

Endurance: 6,000 cycles inductive motor type load

Environmental Specifications

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

Material Specifications

Strap Material: Nickel Plated Brass Enclosure Cover Material: Steel Yoke: Nickel-Plated Brass Base Material: Thermoplastic Polyester Toggle: Thermoplastic Polyester Face Material: Thermoplastic Polyester Contacts: Silver-Cadmium .031 Thick Terminal Screws: Nickel-Plated Brass 10 -32

Mechanical Specifications

Termination: Back & Side Terminal ID: T1, T2, T3, L1, L2 & L3 marked on back of device Product ID: Ratings are permenantly marked on device

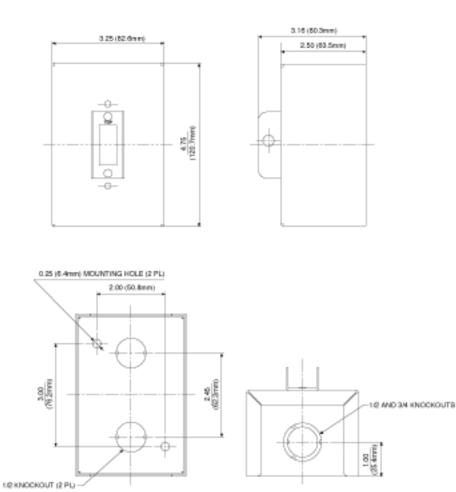
Terminal Accom.: #10-#8 AWG

Torque Range: 25 inch pounds maximum

Product Features Color: Gray

Standards and Certifications NEMA: WD-1 & WD-6 ANSI: C-73 UL 60947-4-1: supersedes UL 508 cUL per CSA C22.2 No. 111: File #E63969 NOM: NOM-ANCE Warranty: 10-Year Limited





SPECIFICATION SUBMITTAL

JOB NAME:	CATALOG NUMBERS:	
JOB NUMBER:		

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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/

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