



Color: Gray

UPC Code: 07847737440
Country Of Origin: Mexico

# N3302-DS

#### **Brand Features**

Powerswitch® Industrial Grade AC Manual Motor Controllers provide safe, reliable control of a variety of motor loads. Typical applications include manual ON/OFF switching control of conveyor systems, pumping machines, HVAC systems, air compressors and other heavy manufacturing equipment. These motor controllers are available for both single-phase and three-phase applications.

#### **Item Description**

30 Amp, 600 Volt, Toggle In Type 3R Enclosure Double-Pole AC Manual Motor Controller, Suitable as Motor Disconnect, Industrial Grade, Grounded To Enclosure, Side Wired, - Gray

#### **Technical Information**

AC Horsepower Ratings

tsa\_120vac: 2HP tsa\_240vac: 5HP tsa\_480vac: 10HP tsa\_600vac: 15HP

Electrical Specifications

Amperage: 30 A

Dielectric Voltage: Withstands 2200V

for 1 min.

Endurance: 6,000 cycles inductive

motor type load

**Grounding:** Grounded To Enclosure **Overload UL20 Test:** 100 cycles of OL

at 4.8 times rated current

Pole: 2

Temperature Rise: 50°C Max at full

rated current

Voltage: 600 VAC

Environmental Specifications
Enclosure Rating: Type 3R
Flammability: Rated V-0 per UL 94
Operating Temperature: -40°C to 60°C

Material Specifications

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

**Toggle:** Thermoplastic Polyester **Yoke:** Nickel-Plated Brass

Mechanical Specifications

Product ID: Ratings are permenantly

marked on device

Terminal Accom.: #10-#8 AWG
Terminal ID: T1, T2, L1, & L2 marked

on back of device

Termination: Back & Side
Torque Range: 25 inch pounds

maximum

Product Features
Color: Gray

**Device Type:** Manual Motor Controller

Standards and Certifications

**ANSI:** C-73

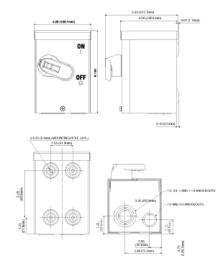
cUL per CSA C22.2 No. 111: File

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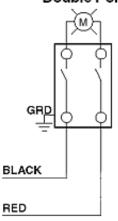
NEMA: WD-1 & WD-6 NOM: NOM-ANCE

UL 60947-4-1: supersedes UL 508

Warranty: 10-Year Limited



# Wiring Diagram Double Pole



### SPECIFICATION SUBMITTAL

JOB NAME:	CATALOG NUMBERS:
JOB NUMBER:	

#### Leviton Manufacturing Co., Inc.

201 North Service Road, Melville, NY 11747

 $\label{eq:temperature} \textbf{Teléfono: +1-800-323-8920} \cdot \textbf{FAX: +1-800-832-9538} \cdot \textbf{Tech Line (8:30AM-7:30PM E.S.T. Monday-Friday): +1-800-824-3005}$ 

## 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

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