





UPC Code: 07847707373
Country Of Origin: Mexico

## **MS602-BW**

#### **Brand Features**

Leviton's line of 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 bottling lines, pumping machines, air compressors and other heavy manufacturing equipment. These Motor Controllers are available for both single-phase and three-phase applications, with a continuous current rating at all-Voltages up to 600V AC and maximum horsepower ratings of 20HP.

#### **Item Description**

60 Amp, 600 Volt, Single Phase, Toggle Double-Pole AC Motor Starting Switch, Industrial Grade, Non-Grounding, Back Wired, - Black

#### **Technical Information**

**AC Horsepower Ratings** 

HP Rating: 10HP-240V 15HP-480V

20HP-600V

Electrical Specifications

Amperage: 60 Amp

Dielectric Voltage: Withstands 2200V

for 1 min.

Endurance: 6,000 cycles inductive

motor type load

Grounding: Non-Grounding

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 Volt

Environmental Specifications

Flammability: Rated V-0 per UL94

Operating Temperature: -40C to 60C

Material Specifications

Base Material: Thermoplastic Polyester

Color: Black

Contacts: .046" Thick Silver-Cadmium

Oxide

Face Material: Thermoplastic Polyester Strap Material: Nickel-Plated Brass

Terminal Screws: Zinc-Plated Steel,

Triple Combination

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

Mechanical Specifications

Product ID: Ratings are permenantly

marked on device

Terminal Accom.: 10-4 AWG

Terminal ID: T1, T2, T3, L1, L2 & L3

marked on back of device **Termination:** Back

Torque Range: 25 inch pounds

maximum

**Product Features** 

Actuator Material: Valox Body Material: Rynite

Color: Black

Device Type: Manual Motor Controller Standards and Certifications: UL/CSA Strap Material: Nickel-Plated Brass

**Warranty:** 10-Year Limited Standards and Certifications

ANSI: C-73

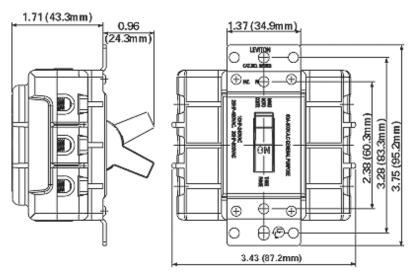
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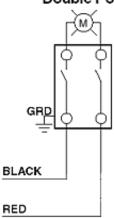
NEMA: WD-1 & WD-6 NOM: NOM-ANCE

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.

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#### Visit our Website at: www.leviton.com

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

