



UPC Code: 07847707899
Country Of Origin: Mexico

## **WS402**

#### **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**

40 Amp, 600 Volt, Toggle Double-Pole AC Welder Starting Switch, Industrial Grade, Non-Grounding, Side Wired, - Black

#### **Technical Information**

**AC Horsepower Ratings** 

250VAC: 5HP

**Electrical Specifications** 

Amperage: 40 A

Dielectric Voltage: Withstands 2200V

for 1 min.

Endurance: 6,000 cycles inductive

motor type load

**Grounding:** Non-Grounding

Pole: 2

Temperature Rise: 50°C Max at full

rated current

Voltage: 600 VAC

**Environmental Specifications** 

Flammability: Rated V-0 per UL 94
Operating Temperature: -40°C to 60°C

Material Specifications

Base Material: Thermoplastic Polyester

Contacts: Silver-Alloy

Cover Material: Thermoplastic

Polyester

Strap Material: Galvanized Steel

Terminal Screws: Brass

Toggle: Thermoplastic Polyester

Mechanical Specifications

Product ID: Ratings are permanently

marked on device

Terminal Accom.: #10 AWG (#8 with

ring terminal)

Termination: Side

Torque Range: 14-16 inch pounds

Standards and Certifications

**ANSI:** C-73

cUL per CSA C22.2 No. 111: File

#E63969

NEMA: WD-1 & WD-6

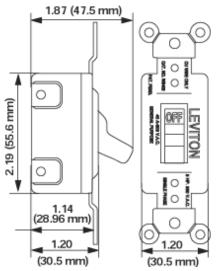
NOM: NOM-ANCE

**UL 60947-4-1:** supersedes UL 508

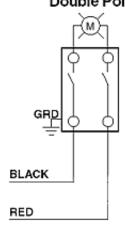
Warranty: 10 Year Limited

**Product Features** 

Device Type: Welder Switch



# 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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