

# 1286





UPC Code: 07847716828

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



# **Switches**

### **Item Description**

20 Amp, 120/277 Volt, Toggle Double-Throw Ctr-OFF Maintained Contact Double-Pole AC Quiet Switch, Extra Heavy Duty Spec Grade, Grounding, Back & Side Wired, -Brown

#### **Technical Information**

**AC Horsepower Ratings** 

HP Rating: 1HP-120V 2HP-240V

Max. Amperage: 16 Amp

**Electrical Specifications** 

Amperage: 20 Amp Voltage: 120/277 VAC **Grounding:** Self-Grounding

Dielectric Voltage: Withstands 1500V for

Overload UL20 Test: 100 cycles of OL at

4.8 times rated current

Temperature Rise: Maximum 30 degrees

Endurance: 50,000 cycles minimum

**Environmental Specifications** 

Flammability: Rated V-2 per UL94 Operating Temperature: -40°C to 65°C

Material Specifications

Strap Material: .048" Thick Galvanized

Steel

Base Material: Thermoplastic

Toggle: Polycarbonate

Cover Material: Thermoplastic Contact Material: Silver Alloy Terminal Screws: Brass 8-32

Grounding Screw: Brass 8-32 **Ground Clips:** Brass

Color: Brown

Mechanical Specifications

Terminal ID: Brass-Hot Black-Hot White-

Neutral Green-Gnd

Terminal Accom.: 14-#10 AWG back wired; #14-#12 AWG side wired

Product ID: Ratings are permanently

marked on device

Torque Range: 12-14 inch pounds

**Product Features** 

Color: Brown

**Grounding:** Grounding

**Feature:** Double-Throw Ctr-OFF Maintained Contact

Voltage: 120/277 Volt

HP Rating: 1HP-120V 2HP-240V-277V

Body Material: Thermoplastic

Strap Material: Steel

Standards and Certifications

**NEMA: WD-1 & WD-6** 

**ANSI:** C-73

UL Fed Spec WS896E: File #E7458

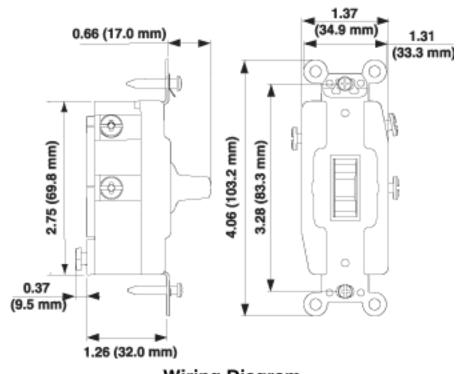
UL Standard: UL 20

CSA C22.2 No. 111: File #152105

**NOM: 057** 

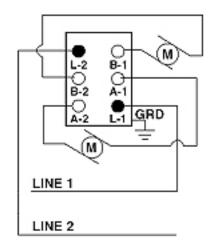
RoHS: Compliant

Warranty: 10 Year Limited



Wiring Diagram

Double-Pole, Double Throw
(DPDT) Center OFF



### SPECIFICATION SUBMITTAL

JOB NAME:	CATALOG NUMBERS:
JOB NUMBER:	

Leviton Manufacturing Co., Inc.
201 North Service Road, Melville, NY 11747
Telephone: 1-800-323-8920 · FAX: 1-800-832-9538 · 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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