

1288-I





UPC Code: 07847716839

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



Switches

Brand Features

Leviton's Industrial Grade AC toggle switches for extra heavy-duty applications represent top-of-the-line quality and peak performance. Leviton uses the finest materials available and the highest production standards to produce industrial switches of unmatched versatility and reliability.

Item Description

30 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 - IVORY

Technical Information

AC Horsepower Ratings

 $\textbf{HP Rating:}\ 2 \text{HP-} 120 \text{V}\ 2 \text{HP-} 240 \text{V}$

Max. Amperage: 24 Amp

Electrical Specifications

Amperage: 30 Amp

Voltage: 120/277 VAC Grounding: Self-Grounding

Dielectric Voltage: Withstands 1500V for

1 minute

Overload UL20 Test: 100 cycles of OL at

4.8 times rated current

Temperature Rise: Maximum 30 degrees

C rise

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: Ivory

Mechanical Specifications

Terminal ID: Brass-Hot Black-Hot White-

Neutral Green-Gnd

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

wired, #14-#12 AVVG Side Wired

Product ID: Ratings are permanently marked on device

Torque Range: 12-14 inch pounds

Product Features
Color: Ivory

Grounding: Grounding

Feature: Double-Throw Ctr-OFF

Maintained Contact

Voltage: 120/277 Volt

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

Body Material: Thermoplastic

Strap Material: Steel

Standards and Certifications

NEMA: WD-1 & WD-6

ANSI: C-73

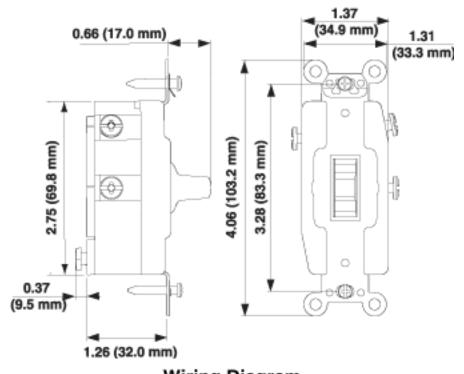
UL Fed Spec WS896E: File #E7458

UL Standard: UL 20

CSA C22.2 No. 111: File #152105

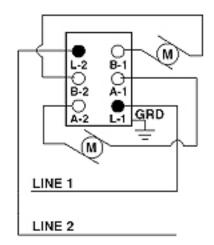
NOM: 057 RoHS: Compliant

Warranty: 10 Year Limited



Wiring Diagram

Double-Pole, Double Throw
(DPDT) Center OFF



SPECIFICATION SUBMITTAL

JOB NAME:	CATALOG NUMBERS:
JOB NUMBER:	

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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/

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