

1257-I



UPC Code: 07847716575

Country Of Origin: Mexico

*Eligible for ARRA funded projects > \$7,443,000



1257-I

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

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

Technical Information

AC Horsepower Ratings

Max. Amperage: 16 Amp

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

Electrical Specifications

Dielectric Voltage: Withstands 1500V for 1 minute

Grounding: Grounding

Overload UL20 Test: 100 cycles of OL at 4.8 times rated current

Temperature Rise: Maximum 30 degrees C rise

Voltage: 120/277 Volt

Amperage: 20 Amp

Endurance: 50,000 cycles minimum

Environmental Specifications

Operating Temperature: -40°C to 65°C

Flammability: Rated V-2 per UL94

Material Specifications

Strap Material: Steel

Ground Clips: Brass

Terminal Screws: Brass 8-32

Toggle: Polycarbonate

Color: Ivory

Cover Material: Thermoplastic

Contact Material: Silver Alloy

Grounding Screw: Brass 8-32

Base Material: Thermoplastic

Mechanical Specifications

Product ID: Ratings are permanently marked on device

Terminal ID: Brass-Hot Black-Hot White-Neutral Green-Gnd

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

Torque Range: 12-14 inch pounds

Product Features

Strap Material: Steel

Grounding: Grounding

Body Material: Thermoplastic

Color: Ivory

Voltage: 120/277 Volt

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

Feature: Double-Throw Ctr-OFF Momentary Contact

Standards and Certifications

CSA C22.2 No. 111: File #152105

Warranty: 10 Year Limited

UL Standard: UL 20

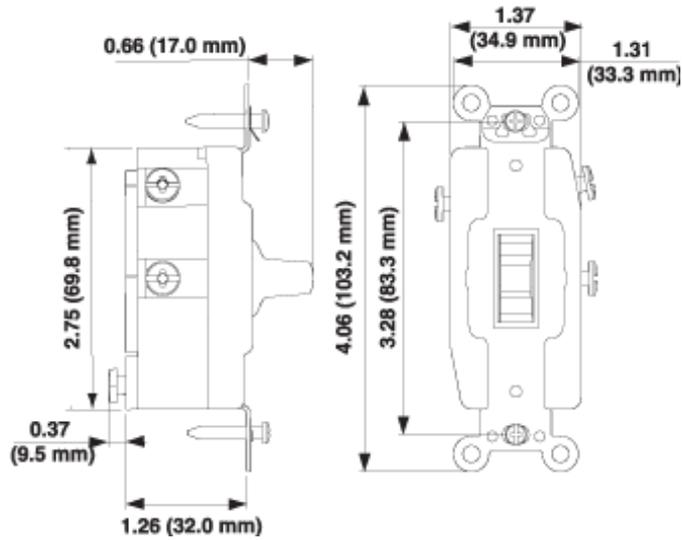
UL Fed Spec WS896E: File #E7458

ANSI: C-73

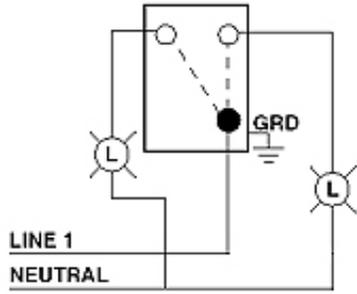
NOM: 057

RoHS: Compliant

NEMA: WD-1 & WD-6



Wiring Diagram
Single-Pole, Double Throw
(SPDT) Center OFF



SPECIFICATION SUBMITTAL

JOB NAME:	CATALOG NUMBERS:	
<input type="text"/>	<input type="text"/>	<input type="text"/>
JOB NUMBER:	<input type="text"/>	<input type="text"/>

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**Leviton is the smart choice, providing the most comprehensive range of solutions to meet the needs of today's residential, commercial and industrial buildings. Leveraging more than a century of experience, Leviton helps customers create sustainable, intelligent environments through its electrical wiring devices, network and data center connectivity solutions, and lighting energy management systems. From switches and receptacles, to daylight harvesting controls, networking systems, and equipment for charging electric vehicles, Leviton solutions help customers achieve savings in energy, time and cost, all while enhancing safety.*