



# 1224-SW

## 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 4-Way AC Quiet Switch, Heavy Duty Spec Grade, Grounding, Back & Side Wired - WHITE

## Technical Information

### AC Horsepower Ratings

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

### Electrical Specifications

**Amperage:** 20 A

**Voltage:** 120/277 VAC

**Max. Amperage:** 16 Amp

**Dielectric Voltage:** Withstands 1500V for 1 minute

**Temperature Rise:** Maximum 30 degrees C rise

**Grounding:** Self-Grounding

### Environmental Specifications

**Flammability:** Rated V-2 per UL 94

**Operating Temperature:** -40°C to 65°C

### Material Specifications

**Body Material:** Thermoplastic

**Base Material:** PBT

**Strap Material:** Steel

**Actuator Material:** Polycarbonate

**Toggle:** Polycarbonate

**Cover Material:** Nylon

**Contacts:** Silver-Cadmium .031 Thick

**Terminal Screws:** Steel 8-32

**Color:** White

### Mechanical Specifications

**Terminal ID:** Brass-Hot, Green-Ground, Silver-Neutral

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

**Termination:** Back or Side Wire

**Product ID:** Stamped on Strap

**Torque Range:** 12-14 inch pounds

### Product Features

**Color:** White

**Function:** 4-Way

**Grade:** Heavy-Duty Industrial Specification Grade

**Device Type:** Toggle Switch

### Standards and Certifications

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

**ANSI:** C-73

**UL Fed Spec WS896E:** File #E7458

**UL Standard:** UL 20

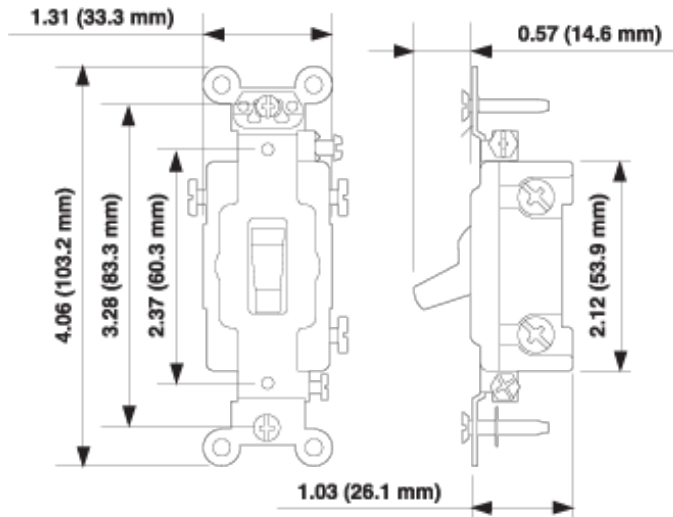
**CSA C22.2 No. 111:** File #152105

**NOM:** 057

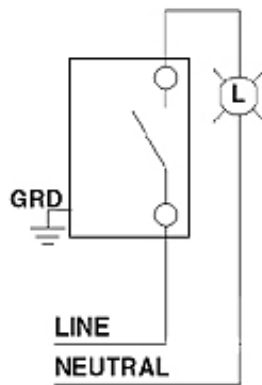
**Warranty:** 2-Year Limited

**Color:** White

**UPC Code:** 07847709602



**Wiring Diagram  
Single Pole**



**SPECIFICATION SUBMITTAL**

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

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