



Color: Brown

UPC Code: 07847736184

Country Of Origin: Mexico

3031-2

30 Amp, 120/277 Volt, Toggle Single-Pole AC Quiet Switch, Extra Heavy Duty Spec Grade, Self Grounding, Back & Side Wired - BROWN

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.

Technical Information

AC Horsepower Ratings

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

Max. Amperage: 24 Amp

Electrical Specifications

Amperage: 30 A

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 UL 94

Operating Temperature: -40°C to 65°C

Material Specifications

Strap Material: 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

Termination: Back or Side Wire

Product Features

Color: Brown

Grounding: Self-Grounding

Voltage: 120/277 VAC

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

Body Material: Thermoplastic

Strap Material: Steel

Grade: Extra Heavy-Duty Industrial Specification Grade

Function: Single-Pole

Device Type: Toggle Switch

Standards and Certifications

NEMA: WD-1 & WD-6

ANSI: C-73

UL Fed Spec WS896E: File #E7458

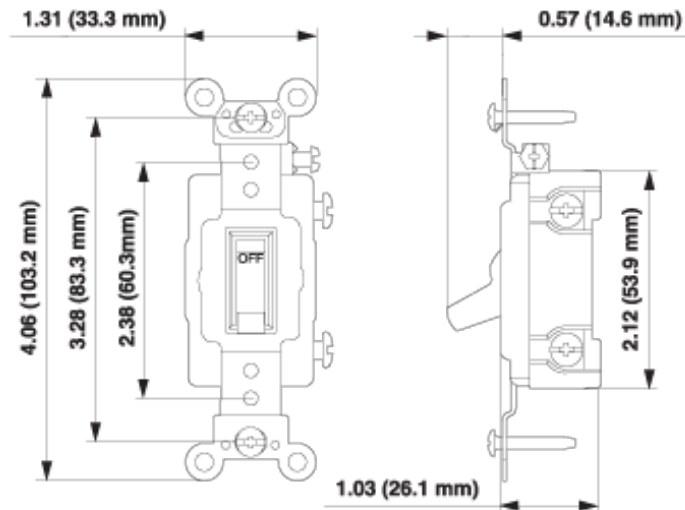
UL Standard: UL 20

CSA C22.2 No. 111: File #152105

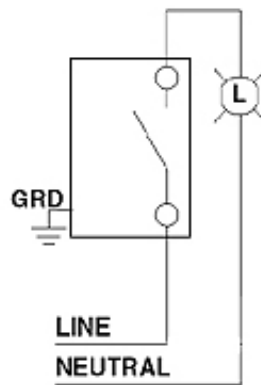
NOM: 057

RoHS: Compliant

Warranty: 10 Year Limited



Wiring Diagram Single Pole



SPECIFICATION SUBMITTAL

JOB NAME:	CATALOG NUMBERS:	
JOB NUMBER:		

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