



Color: Ivory

UPC Code: 078477239896 Country Of Origin: United States

1221-21

20 Amp, 120/277 Volt, Toggle Single-Pole AC Quiet Switch, Extra Heavy Duty Spec Grade, Self Grounding, Back & Side Wired, UL Fed Spec WS896E: File #E7458: No technical changes to product/compliant with WS 896/F - IVORY

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: 1HP-120V 2HP-240V

Electrical Specifications Amperage: 20 A

Dielectric Voltage: Withstands 1500V

for 1 minute

Endurance: 50,000 cycles minimum

Grounding: Self-Grounding

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

Temperature Rise: Maximum 30

degress C rise

Voltage: 120/277 VAC

Environmental Specifications Flammability: Rated V-2 per UL 94

Operating Temperature: -40°C to 65°C

Material Specifications

Base Material: Thermoplastic

Color: Ivorv

Contact Material: Silver Alloy

Cover Material: Thermoplastic

Ground Clips: Brass

Grounding Screw: Brass 8-32

Strap Material: .048" Thick Galvanized

Terminal Screws: Brass 8-32

Toggle: Polycarbonate

Mechanical Specifications

Product ID: Ratings are permanently

marked on device

Terminal Accom.: 14-#10 AWG back

wired; #14-#12 AWG side wired

Terminal ID: Brass-Hot Black-Hot

White-Neutral Green-Gnd

Torque Range: 12-14 inch pounds Termination: Back or Side Wire

Product Features

Color: Ivory

Grade: Extra Heavy-Duty Industrial

Specification Grade

Function: Single-Pole

Device Type: Toggle Switch

Standards and Certifications

ANSI: C-73

CSA C22.2 No. 111: File #152105

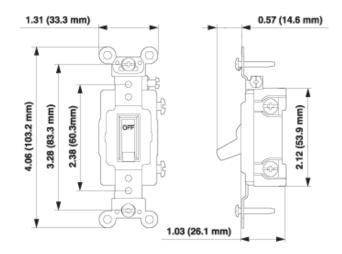
NEMA: WD-1 & WD-6

NOM: 057

RoHS: Compliant

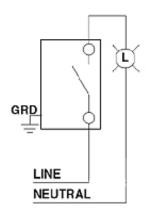
UL Fed Spec WS896E: File #E7458

UL Standard: UL 20 Warranty: 10 Year Limited



SINGLE-POLE

Wiring Diagram Single Pole



SPECIFICATION SUBMITTAL

| JOB NAME: | CATALOG NUMBERS: |
|-------------|------------------|
| | |
| JOB NUMBER: | |

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