





UPC Code: 07847722347 Country Of Origin: United States

# 1223-2

#### **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 3-Way AC Quiet Switch, Extra Heavy Duty Spec Grade, Self Grounding, Back & Side Wired - BROWN

#### **Technical Information**

**AC Horsepower Ratings** 

HP Rating: 1HP-120V 2HP-240V Max. Amperage: 16 Amp

**Electrical Specifications** Amperage: 20 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

degress C rise

Endurance: 50,000 cycles minimum

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

Material Specifications

Strap Material: .048" Thick Galvanized

Operating Temperature: -40°C to 65°C

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

Function: 3-Way

Grade: Extra Heavy-Duty Industrial

Specification Grade

Device Type: Toggle Switch

Standards and Certifications

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

**ANSI:** C-73

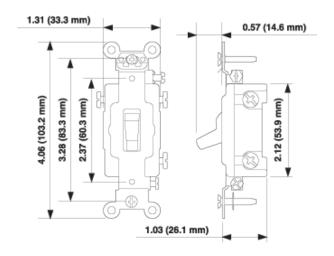
UL Fed Spec WS896E: File #E7458

UL Standard: UL 20

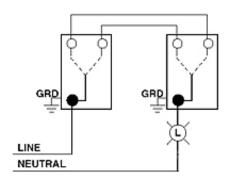
CSA C22.2 No. 111: File #152105

**NOM:** 057 RoHS: Compliant

Warranty: 10 Year Limited



3-WAY
Wiring Diagram
3-Way to 3-Way



# SPECIFICATION SUBMITTAL

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

#### Leviton Manufacturing Co., Inc.

201 North Service Road, Melville, NY 11747

 $\label{eq:temperature} \textbf{Teléfono: +1-800-323-8920} \cdot \textbf{FAX: +1-800-832-9538} \cdot \textbf{Tech Line (8:30AM-7:30PM E.S.T. Monday-Friday): +1-800-824-3005}$ 

## Leviton Manufacturing of Canada, Ltd.

165 Hymus Boulevard, Pointe Claire, Quebec H9R 1E9 · Telephone: +1-800-469-7890 · FAX: +1-800-824-3005 · www.leviton.com/canada

### Leviton S. de R.L. de C.V.

Lago Tana 43, Mexico DF, Mexico CP 11290 · Tel.: (+52)55-5082-1040 · FAX: (+52)5386-1797 · www.leviton.com.mx

## Visit our Website at: www.leviton.com

© 2018 Leviton Manufacturing Co., Inc. Todos los derechos reservados. Subject to change without notice.

### Leviton has a global presence.

If you would like to know where your local Leviton office is located please go to: www.leviton.com/international/contacts/

