





UPC Code: 07847735801

# 1221-2L

#### **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 Locking Single-Pole AC Quiet Switch, Industrial Grade, Self Grounding, Back &Side Wired, - Brown

#### **Technical Information**

**AC Horsepower Ratings** 

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

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

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:** 1HP-120V 2HP-240V-277V **Actuator Material:** Thermoplastic Nylon

Body Material: Thermoplastic

Strap Material: Steel

Grade: Extra Heavy-Duty Industrial

Specification Grade

Function: Single-Pole

Device Type: Tamper-Resistant Toggle

Switch

Standards and Certifications

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

**ANSI:** C-73

UL Fed Spec WS896E: File #E7458

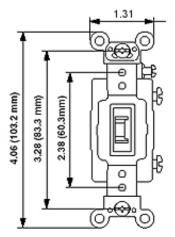
UL Standard: UL 20

CSA C22.2 No. 111: File #152105

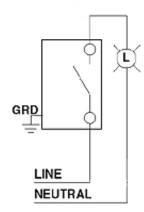
NOM: 057 RoHS: Compliant

Warranty: 10 Year Limited

# **Dimensional Diagram**



Wiring Diagram Single Pole



## SPECIFICATION SUBMITTAL

JOB NAME:	CATALOG NUMBERS:
JOB NUMBER:	

#### Leviton Manufacturing Co., Inc.

201 North Service Road, Melville, NY 11747

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

### 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/

