



Color: Clear

UPC Code: 07847723918

# 1223-7LC

#### **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, 277 Volt, Toggle Lighted Handle - Illuminated OFF 3-Way AC Quiet Switch, Industrial Grade, Self Grounding, Back &Side Wired, - Clear

#### **Technical Information**

AC Horsepower Ratings
HP Rating: 1HP-120V
Max. Amperage: 16 Amp
Electrical Specifications
Amperage: 20 A

Voltage: 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: .048" Thick Galvanized

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: Clear

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: Clear
Function: 3-Way

Grade: Extra Heavy-Duty Industrial

Specification Grade

Feature 2: Illuminated - Load OFF

Device Type: Toggle Switch

Standards and Certifications
NEMA: WD-1 & WD-6

**ANSI:** C-73

UL Fed Spec WS896E: File #E7458

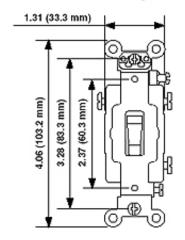
UL Standard: UL 20

CSA C22.2 No. 111: File #152105

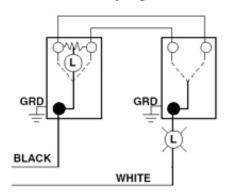
NOM: 057 RoHS: Compliant

Warranty: 10 Year Limited

# **Dimensional Diagram**



# Wiring Diagram 3-Way Lighted



## 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/

