

## 1221-7PR





UPC Code: 07847724062

Country of Origin: Please Contact Customer Service

ervice

## **Switches**

### **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 Pilot Light - Illuminated ON - Req. Neutral Single-Pole AC Quiet Switch, Industrial Grade, Self Grounding, Back & Side Wired, - Red

### **Technical Information**

AC Horsepower Ratings
HP Rating: 1HP-120V
Max. Amperage: 16 Amp

Electrical Specifications

Amperage: 20 Amp

Voltage: 277 Volt

Grounding: Self-Grounding

Dielectric Voltage: Withstands 1500V for

l 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 UL94
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: Red

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

Product Features
Color: Red

Grounding: Self Grounding

Feature: Pilot Light - Illuminated ON -

Req. Neutral

HP Rating: 2HP-277V

Actuator Material: Polycarbonate Body Material: Thermoplastic

Strap Material: Steel

Standards and Certifications

NEMA: WD-1 & WD-6

**ANSI:** C-73

UL Fed Spec WS896E: File #E7458

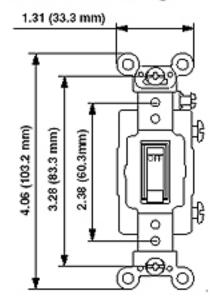
UL Standard: UL 20

CSA C22.2 No. 111: File #152105

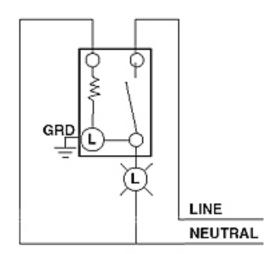
NOM: 057 RoHS: Compliant

Warranty: 10 Year Limited

# **Dimensional Diagram**



Wiring Diagram Single-Pole Pilot



## SPECIFICATION SUBMITTAL

JOB NAME:	CATALOG NUMBERS:
JOB NUMBER:	

Leviton Manufacturing Co., Inc.
201 North Service Road, Melville, NY 11747
Telephone: 1-800-323-8920 · FAX: 1-800-832-9538 · 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 © 2012-2013 Leviton Manufacturing Co., Inc. All rights reserved. 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/

