



UPC Code: 07847754674

# 1221-LHR

## 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 Volt, Toggle Lighted Handle - Illuminated OFF Single-Pole AC Quiet Switch, Extra Heavy Duty Spec Grade, Self Grounding, Back & Side Wired, - Red

## Technical Information

### AC Horsepower Ratings

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

### Electrical Specifications

**Amperage:** 20 A  
**Voltage:** 120 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:** 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  
**Termination:** Back or Side Wire

### Product Features

**Color:** Red  
**Grade:** Extra Heavy-Duty Industrial Specification Grade  
**Feature 2:** Illuminated - Load OFF  
**Function:** Single-Pole  
**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

## SPECIFICATION SUBMITTAL

JOB NAME:	CATALOG NUMBERS:	
<input type="text"/>	<input type="text"/>	<input type="text"/>
JOB NUMBER:	<input type="text"/>	<input type="text"/>

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