





UPC Code: 07847712540

54523-2GY

Brand Features

Leviton's Commercial Specification Grade switches are designed to offer outstanding reliability and top performance in commercial settings. Ideal applications include municipal facilities, government buildings, malls, department stores, hospital and health care facilities, office buildings, schools, colleges, universities, houses of worship and cultural institutions. Leviton offers a large selection of 15 and 20 Amp Commercial switches, available in a wide variety of colors, wiring options and other features.

Item Description

20 Amp, 120/277 Volt, Toggle Framed 3-Way AC Quiet Switch, Commercial Spec Grade, Grounding, Side Wired, - Gray

Technical Information

AC Horsepower Ratings

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

Electrical Specifications

Amperage: 20 A Voltage: 120/277 VAC Max. Amperage: 16 Amp

Dielectric Voltage: Withstands 1500V

for 1 minute

Temperature Rise: Maximum 30

degrees C rise

Environmental Specifications

Flammability: Rated V-2 per UL 94

Operating Temperature: -40°C to 65°C

Material Specifications

Body Material: Thermoplastic

Base Material: PBT Strap Material: Steel

Actuator Material: Thermoplastic

Toggle: Polycarbonate **Cover Material:** Nylon

Contacts: Silver-Cadmium .031 Thick Terminal Screws: Steel 8-32

Color: Gray

Mechanical Specifications

Terminal ID: Brass-Hot, Green-Ground,

Silver-Neutral

Terminal Accom.: 14-12 AWG
Termination: Side Wire
Product ID: Stamped on Strap
Torque Range: 12-14 inch pounds

Product Features

Voltage: 120/277 VAC

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

Color: Gray

Warranty: 10-Year Limited

Function: 3-Way

Grade: Commercial Specification Grade

Feature 3: Framed

Device Type: Toggle Switch Standards and Certifications **NEMA:** WD-1 & WD-6

ANSI: C-73

UL Fed Spec WS896E: File #E7458

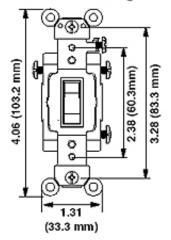
UL Standard: UL 20

CSA C22.2 No. 111: File #152105

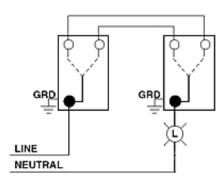
NOM: 057

Warranty: 10-Year Limited

Dimensional Diagram



Wiring Diagram 3-Way to 3-Way



SPECIFICATION SUBMITTAL

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

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