

AC SWITCH FEATURES

Industrial Grade AC Switches

LEVITON OFFERS A FULL LINE OF 15, 20 AND 30 AMP AC SWITCHES, AVAILABLE IN INDUSTRIAL, COMMERCIAL AND RESIDENTIAL GRADE, WITH A WIDE VARIETY OF COLORS, WIRING OPTIONS AND OTHER FEATURES.

Leviton's AC switches are for control of resistive and inductive loads and motors. A full selection of ratings is available in Industrial Grade, Commercial Grade and Residential Grade.

The following pages provide a comprehensive overview of the complete Leviton AC Quiet Switch product line. Ordering information will help you select the switches best suited to meet your application requirements.

Leviton's Industrial Grade AC switches for 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.

Features and Benefits—**LEVSPEC** Industrial Grade Switches

- Top-of-the-line industrial-grade quality for peak performance and rugged, long-lasting service
- All screws are triple-drive and accept Standard, Phillips and Robertson screwdrivers
- External clamp-type wiring terminals provides secure connection of solid or stranded wire for back or side wiring
- Back or side-wired grounding terminal offers wiring flexibility
- Sturdy, long-lasting thermoplastic toggles provide smooth switching action and long life
- UL 20 Listed; meets latest Federal Specifications WS-896, CSA Specification C22.2.2 No. 11 Certified; NOM Certified; complies with NEMA and ANSI requirements
- Backed by a Limited 10-Year Warranty



Back and Side Wired
External clamp-type terminals for maximum wiring versatility.
1203-21 shown



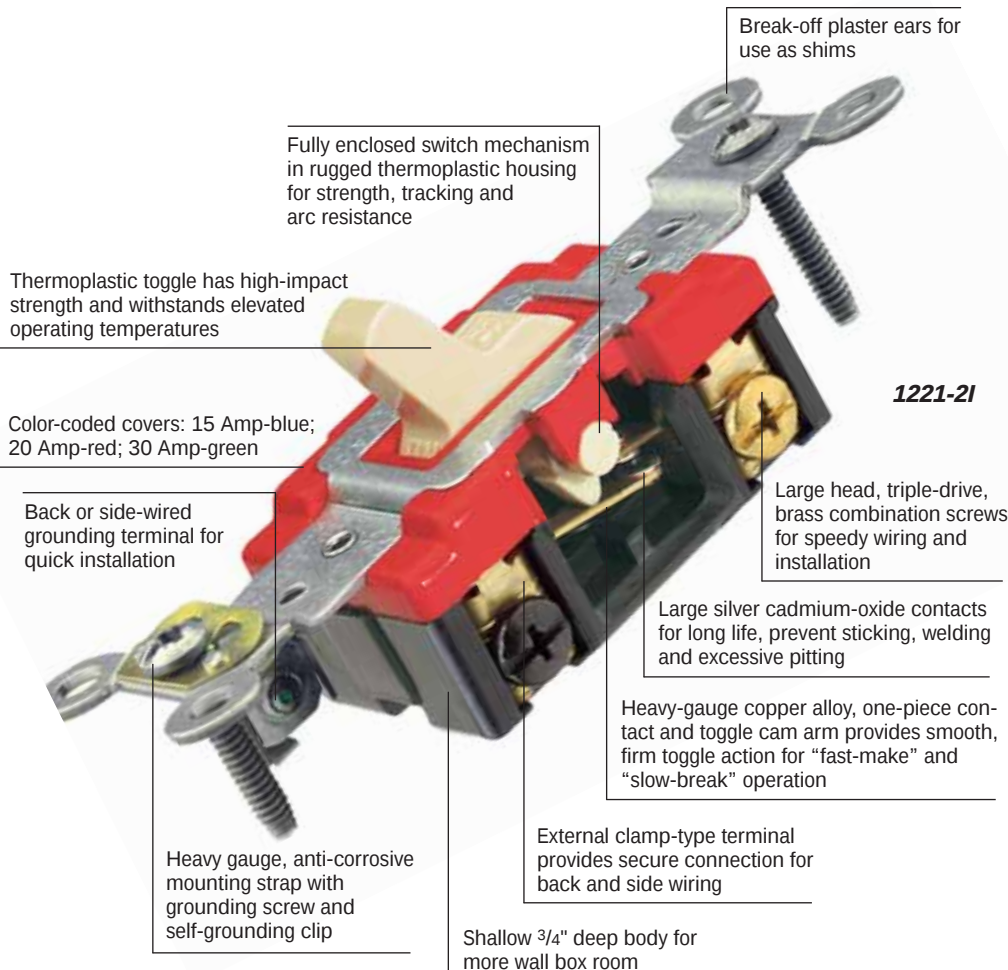
Pilot Light
Toggle is illuminated when load is on for visual confirmation.
1201-PLC shown



Locking
Designed to prevent tampering and unauthorized switching.
1121-2L shown



Maintained and Momentary Contact
Positive switching action with center-off position.
1285 shown



Fully enclosed switch mechanism in rugged thermoplastic housing for strength, tracking and arc resistance

Thermoplastic toggle has high-impact strength and withstands elevated operating temperatures

Color-coded covers: 15 Amp-blue; 20 Amp-red; 30 Amp-green

Back or side-wired grounding terminal for quick installation

Heavy gauge, anti-corrosive mounting strap with grounding screw and self-grounding clip

Break-off plaster ears for use as shims

1221-2I

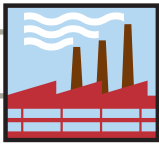
Large head, triple-drive, brass combination screws for speedy wiring and installation

Large silver cadmium-oxide contacts for long life, prevent sticking, welding and excessive pitting

Heavy-gauge copper alloy, one-piece contact and toggle cam arm provides smooth, firm toggle action for "fast-make" and "slow-break" operation

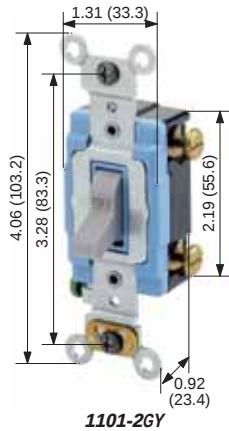
External clamp-type terminal provides secure connection for back and side wiring

Shallow 3/4" deep body for more wall box room

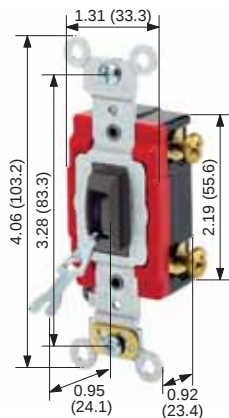


15 and 20 AMP 120/277V

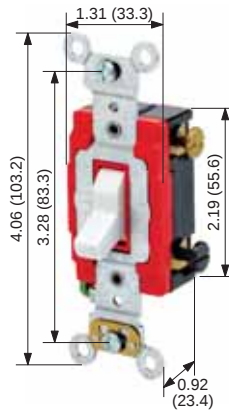
Industrial Grade AC Quiet Switches



1101-2GY



1121-2L



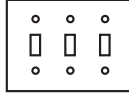
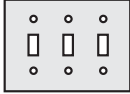
1123-2W

Side Wired 120/277V AC Quiet Switches

DESCRIPTION	15 AMP	20 AMP	COLOR*
			<i>Basic Cat. No. Denotes Brown</i>
Single-Pole Toggle	1101-2	1121-2	15A: I, W, GY 20A: I, W, GY, R
Single-Pole Locking†	1101-2L	1121-2L	15A & 20A: Brown Only
Double-Pole Toggle	1102-2	1122-2	15A: I 20A: I, W, GY
Double-Pole Locking	1102-2L	1122-2L	15A & 20A: Brown Only
3-Way Toggle	1103-2	1123-2	15A: I, W, GY 20A: I, W, GY, R
3-Way Locking†	1103-2L	1123-2L	15A & 20A: Brown Only
4-Way Toggle	1104-2	1124-2	15A: Ivory only 20A: I, W, GY, R
4-Way Locking†	1104-2L	1124-2L	15A & 20A: Brown Only

†Key for Locking Switch: Cat. No. 55500-PRT.

Wallplates

THERMOPLASTIC			302 STAINLESS STEEL			
						
80701	80709-1	80711-W	84001-40	84001-E40	84009-40	84011-40

For complete wallplate selection, see Section E.

SPECIFICATIONS AND FEATURES

- Rugged construction for trouble-free service in industrial environments
- Heavy-gauge copper alloy one-piece arm for smooth, quiet, firm toggle action
- Large silver cadmium-oxide contacts for long life, prevent sticking, welding and excessive pitting
- Large head, deep-slotted terminal screws for fast, easy wiring; accept up to #10 copper and copper-clad wire
- Self-grounding clip (self-grounding when used with a metal wallbox)

TESTING AND CODE COMPLIANCE

- Meets all NEMA WD 1 & 6, and ANSI requirements
- UL Listed (File #E-7458) to meet the latest Federal Specification, WS-896
- CSA Certified (File #152105)
- NOM Certified (#057)
- Backed by a Limited 10-Year Warranty

*COLOR

Basic Cat. Nos. shown above denote Brown color. Other colors available as listed, add suffix to catalog number as follows: Ivory (-I), White (-W), Gray (-GY), Red (-R), Black/Ebony (-E).

HORSEPOWER

15A	20A
1/2 @ 120V	1 @ 120V
2 @ 240V	2 @ 240V

MATERIAL CHARACTERISTICS

Environmental: Flammability, Rated V2
Operating Temperature: -40°C to 65°C.