

lev-lok[®] Antimicrobial Treated Devices



Antimicrobial treated Lev-Lok toggle switches are made with antimicrobial additives to reduce the growth of harmful bacteria on their surfaces and employ the same trusted function and performance as the existing Lev-Lok line. Antimicrobial treated devices are certified by NSF International to meet sanitation requirements for use in food handling and processing environments.



Switch Features

- 20A, 120/277V AC
- Single pole and three-way functionalities
- Toggle material embedded with silver ion antimicrobial additive



Common Applications

- Healthcare Facilities
- Educational Institutions
- Hospitality Facilities
- Commercial Kitchens
- Nurseries
- Bathrooms

Ordering Information

Toggle Switches		
Description	Color	Cat. No.
Lev-Lok [®] Single Pole	White	AM120-W
	Ivory	AM120-I
	Red	AM120-R
	Gray	AM120-GY
Lev-Lok [®] 3-Way	White	AM320-W
	Ivory	AM320-I
	Red	AM320-R
	Gray	AM320-GY

Wiring Modules for Lev-Lok [®] Modular Switches			
Description	Module Color	Lead Length	Cat. No.
Modules for Single Pole 20A, 347 V AC Max. Switches			
Stranded Wire Leads #12	Yellow	6"	MSPSW-ST
Solid Wire Leads #12	Yellow	6"	MSPSW-SD
Modules for Three-Way 20A, 347 V AC Max. Switches			
Stranded Wire Leads #12	Yellow	6"	M3WSW-ST
Solid Wire Leads #12	Yellow	6"	M3WSW-SD

Antimicrobial Wallplates: Visit www.leviton.com/antimicrobial

Antimicrobial Treated Devices from Leviton are manufactured by incorporating silver ions (Ag+) as the antimicrobial agent in the product material. This material has been tested to show a consistent [3 log (>99.9%)] microbial reduction rate against a broad range of bacteria pursuant to the JIS Z 2801:2000 test protocol.

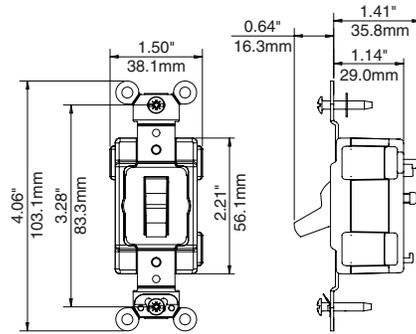
Specifications

Toggle Switches

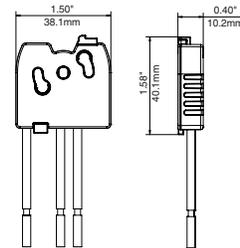
Catalog Number	Lev-Lok® Single Pole (AM120) & 3-Way Toggle (AM320)
Electrical Specifications	
Amperage	20A
Voltage	120/277V AC
Dielectric Voltage	Withstands 1500V for 1 minute
Overload UL 20	100 cycles of OL at 4.8 times rated current
Temperature Rise	Maximum 30° C rise
Endurance	50,000 cycles minimum
AC Horsepower Ratings	1 HP @ 120V, 2 HP @ 240V, 16A Max.
Environmental Specifications	
Flammability	UL 94 HB Flammability Rating
Operating Temperature	-40°C to 65°C
Storage Temperature	-40°C to 65°C
Material Specifications	
Base	Thermoplastic
Cover	Thermoplastic
Strap	.050" Thick Galvanized Steel
Toggle	Antimicrobial Urea
Contacts	Silver Alloy
Terminal Screws	Brass 8-32
Grounding Screw	Galvanized Steel 8-32
Ground Clip	Brass
Mechanical Specifications	
Terminal Accom.	#14-#10 AWG back wired; #14-#12 AWG side wired
Terminal Screw Torque Range	12-14 inch pounds
Terminal ID	Brass-Hot, Black-Hot, White-Neutral, Green-Gnd
Product ID	Ratings are permanently marked on device
Standards & Certifications	
NEMA	WD-1, WD-6
NSF	169 - Special Purpose Food Equipment and Devices
UL Fed Spec WS896	File # E7458
UL Standard	UL 20
CSA C22.2 No 111	File # 152105
NOM	NOM-ANCE
JIS Z 2801:2000	Test for Antimicrobial Activity and Efficacy
ISO 22196	Measurement of Antibacterial Activity on Plastics and Other Non-Porous Surfaces
Warranty	
Product Warranty	10-Year Limited

Dimensions

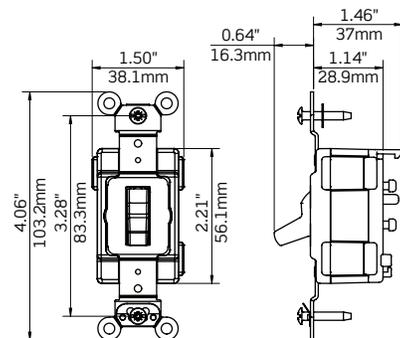
Front and Side Views, Single Pole Toggles



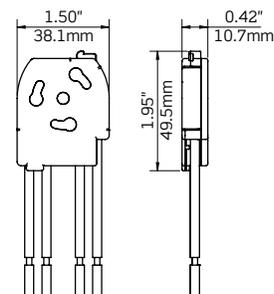
Front and Side Views, MSPSW



Front and Side Views, 3-Way Toggles



Front and Side Views, M3WSW



Visit our Website at:
www.leviton.com/antimicrobial
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