Product Bulletin

lev-lok®

Modular Wiring Devices

Tamper-Resistant Surge Protective Receptacles

Commercial and Hospital Grade

TYPE 3 SURGE PROTECTIVE DEVICES



Overview:

The revolutionary Lev-lok® modular wiring device family from Leviton includes Surge Protective Receptacles. Available in both Commercial and Hospital Grades, you can protect sensitive electronic equipment throughout your facility.

Features:

- UL 1449 Compliant
- Available in 15 A-125 V and 20 A-125 V ratings
- Tamper-Resistant Shutter Mechanism prevents incidental contact with energized contacts
- Indicator light provides visual indication that equipment is being protected
- EMI/RFI noise filtering
- Available audible alarm for hidden locations (can be silenced)
- Wide variety of color options aid in identifying different types of equipment or applications
- Point-of-use maximum surge current protection up to 18,000 Amps per mode



A mating MSTWL Lev-Lok Wiring Device Module is required for use, sold separately.

Specifications

Electrical Specifications	
Amperage	15 A or 20 A
Voltage	125 V
Frequency	50/60 Hz
Performance Data	
Joules Rating	720 J
Max Surge Current	L-N: 18 kA, L-G: 9 kA, N-G: 9 kA
Noise Rejection	-30 dB at 500 kHz-30 MHz
Voltage Protection Rating (VPR)	L-N: 600 V, L-G: 700 V, N-G: 600 V
Short Circuit Current Rating	5000 A
Diagnostics	Indicator Light, Audible Alarm (on select versions)
Mechanical Specifications	
Lead ID	Wiring Module Leads identified in accordance with UL 498
Product ID	Ratings are permanently marked on device
Material Specifications	
Body Material	Polycarbonate
Face Material	Nylon
Strap Material	Zinc-Plated Steel
Line Contacts	Brass Triple-Wipe
Locking Pins	Brass
Ground Clips	Brass-Plated Steel
Tamper Resistant Shutter Mechanism	Delrin® Acetal
Environmental Specifications	
Flammability	Rated V-2 per UL94
Operating Temperature	-10°C to +60°C
Standards & Certifications	
NEMA	WD-6 & WD-1
ANSI	C-73
UL 498	File E13399
UL1449	File E317603
CSA C22.2 No. 42	File E13399
NOM	057
Warranties	
Product Warranty	5-Year Limited

Ordering Information

Lev-lok® Surge Protective Receptacles**				
Ratings	Color	Commercial/Industrial Grade		Hospital Grade
		■	■ ⫴	■ ⫴ ●
15A, 125V	White	MT528-W	MT728-W	MT828-W
	Ivory	MT528-I*	MT728-I*	MT828-I
	Light Almond	MT528-T*	MT728-T*	MT828-T
	Brown	MT528	MT728*	MT828*
	Gray	MT528-GY	MT728-GY*	MT828-GY*
	Black	MT528-E	MT728-E	MT828-E*
	Red	MT528-R*	MT728-R*	MT828-R
	Blue	MT528-B	MT728-B	MT828-B
20A, 125V	White	MT538-W	MT738-W	MT838-W
	Ivory	MT538-I	MT738-I*	MT838-I*
	Light Almond	MT538-T*	MT738-T*	MT838-T*
	Brown	MT538	MT738*	MT838*
	Gray	MT538-GY	MT738-GY*	MT838-GY
	Black	MT538-E	MT738-E	MT838-E*
	Red	MT538-R*	MT738-R*	MT838-R
	Blue	MT538-B	MT738-B	MT838-B
Key:	■ Indicator Light	⫴ Audible Alarm	● Hospital Grade	

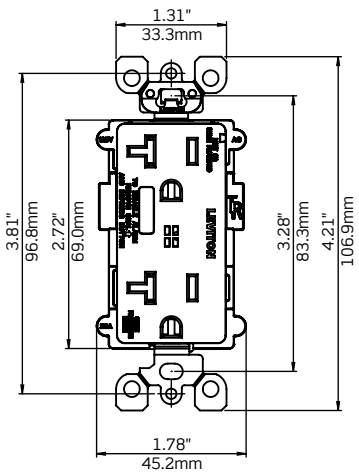
* Available upon request; minimum order quantities apply
** Lev-Lok Wiring Modules sold separately

Wiring Modules (All Rated 20 A, 125 V)	Module Color	Wire Type	Wire Colors	Cat. No.
Stranded Wire Leads	White	THHN	Black, White, Green	MSTWL-A
Stranded Wire Leads With Push Wire Connectors	White	THHN	Black, White, Green	MSTWL-WST
Stranded Wire Leads For Use In Identifying Emergency Power Circuits	Red	THHN	Black, White, Green	MSTWL-R
Solid Wire Leads	White	THHN	Black, White, Green	MSTWL-SDA
Solid Wire Leads With Push Wire Connectors	White	THHN	Black, White, Green	MSTWL-WSD
Stranded Wire Leads For Use In Low Leakage Circuits	White	XHHW-2	Orange, Brown, Green	MSTWL-XA***

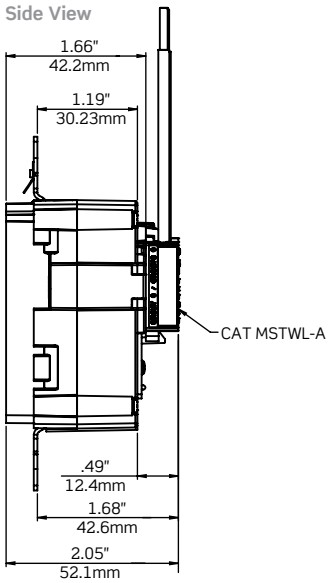
*** add suffix of 0 for 6", 1 for 12", 2 for 24" or 3 for 36" long leads; please allow 4 to 6 weeks for delivery

Dimensions

Front View



Side View



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