# LM Latch Monitors



# The LM Series interfaces with an access control or alarm system to indicate the state of the latchbolt.

Used alone or in conjunction with a door position switch, the LM provides confirmation that the door is secure, preventing false alarms and unauthorized access while providing tamper detection. Can also be used to transmit an initiate signal to XDT delayed egress logic timers.

### **Features**

#### **Standard Features**

- Electronically detects and reports mechanical latch and bolt positions
- Provides peace of mind that the door is secure
- Installs easily, conceals behind existing hardware
- Requires no jamb or strike plate modification
- MagnaCare® lifetime replacement, no-fault, no questions asked warranty

#### **Optional Features**

- LML-1 provides SPDT switch, fits ANS1 4-7/8" [123.825mm] cutout
- LMS-1 provides SPDT switch, fits ANSI 2-3/4" [69.85mm] cutout
- LML-2 monitors mortise latch and deadbolt separately with two SPDT switches

# Specifications

#### Certifications

- UL 634 Listed
- ULC/ORD-C634 Listed
- ANSI/UL 294 Listed
- CSFM California State Fire Marshal Approved

#### Electrical

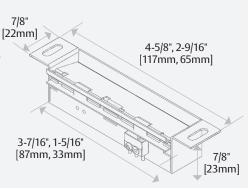
• Contact Rating: SPDT 2A at 24V

#### Environmental

 Operating Temperature: -40° to 160°F [-40° to 71°C]



# **Dimensions**





## How to Order

MODEL SERIES	STRIKE SIZE	NUMBER OF SWITCHES
LM	L	<b>–</b> 2
	L ANSI 4-7/8" Strike	1 Single Switch
	<b>S</b> ANSI 2-3/4" Strike	<b>2</b> Dual Switches

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