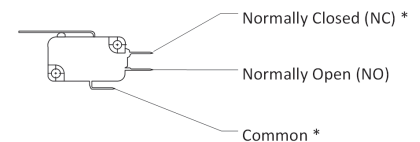


Electrical Monitoring Options – RX / LM

Monitor switches provide important lock positioning feedback to security and external monitoring systems. The Latch Monitoring (LM) option uses a microswitch (or dual switches) within the lock case to indicate the positioning of the latch bolts. The Request-to-Exit (RX) option monitors the pushbar position. Both LM and RX options are field configurable to allow the installer to arrange the contacts to turn off, or turn on, a circuit as required.

Features

- Form C switch with Normally Open and Normally Closed Contacts
- Pre-wired to the hinge or power transfer device
- Available in kit form to upgrade an existing door assembly
- 3-year warranty



RX/LM Switch Configurations

Options

- RX2 / LM2 – Dual Switches for separate functions or switch redundancy

Certifications

- UL Listed (UL1054)/CSA (CSA C22.2 No.55)
- R0HS Compliant

Specifications

- Omron VX Series Microswitch
- 125/250 VAC) / 30 VDC - 5 A (resistive)
- Ambient operating temperature: -13°F to 221°C (at ambient humidity of 60% max.) (No icing/condensation) Ambient operating humidity: 85% max. (41°F to 95°F)