

VON DUPRIN®

RX and LX

Monitoring switches



Overview

The RX and LX features are used to signal the use of an opening. The exit devices are equipped with one internal SPDT switch that monitors the pushpad (RX) and one internal SPDT switch that monitors the latch bolt (LX.) The device can be connected to a security console, or may be used as a single door alarm when used with a horn and power supply. A continuous current electric transfer must be used for transferring power from the frame to the door. The RX and LX switches should not be used to control a load, but as a signaling switches. The RX and LX switches are available in a low current (LC) switches which are most commonly used in a computer operated monitoring system.

Features and benefits

- UL listed FVSR SA163 panic hardware and/or GXHX R4505(N) fire exit hardware

RX/LX electrical rating

Standard	Up to 2.0 Amps @ 24VDC maximum
Low current (LC)	below 50 Milliamps at 24VDC

To order RX or LX, specify

- Standard - Use prefix RX or LX, example RX99EO or LX33AEO
- Low current - Use prefix RX-LC or LX-LC, example RX-LC98EO or LX-LC35AEO
- RX2 standard (RX only) - Use prefix RX2, example RX299EO or RX233AEO

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