

VON DUPRIN。

24236291

LM6400 Latch Monitor

Patent Pending

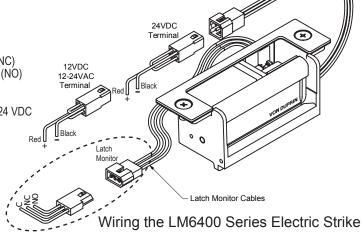
Improved design to accommodate 1/2" - 3/4" latch throw.

Latch Monitor Wires (door open no latch)

Black = Common (Ć)
Blue = Normally Closed (NC)
Orange = Normally Open (NO)

Switch Type: SPDT

Switch Rating: 2 Amp @ 24 VDC



Adjust Latch Monitor Module:

Step 1: Carefully remove faceplate from strike insert. Make sure the deadbolt and deadlatch alignments don't change.

Step 2: Move the door towards the strike so that the latch touches the keeper.

Step 3: Mark latch limit lines on keeper (Fig. 1).

Step 4: Open the door. Mount the Latch Monitor Module on the strike housing so that it is between the latch limit lines marked on keeper.

Step 5: Make electrical connection, position the faceplate onto the strike and secure to the frame.
NOTE: To avoid pinching wires, ensure wires run through wiring channel before inserting strike into frame (see Fig. 2).

Step 6: Test the door to ensure that the latch depresses the LM lever. If the latch doesn't depress the LM lever, the ribs must be trimmed with side cutters (Fig. 3).

