59 Series 4 1/2" Square Push Plate Switches

Section 1

General Description

The 59 series push plate switches are designed to provide reliable activation of any automatic door. The unique design of these switches includes interchangeable 4" square face plates that attach to a $4 \ 1/2$ " square stainless steel back plate assembly.

Section 2

Basic Installation

- 1) Mount a standard single or 2-gang electrical box (purchased separately) in its intended location.
- 2) Remove the face plate from the back plate assembly.
- Connect the necessary signal wires to the appropriate switch contacts on the micro-switch standard connections are COM and N.O. (Fig. 1).
- 4) Attach the back plate assembly to the electrical box with the 6-32 x 1" screws provided. MAX TORQUE
 4 inch.-Ibs. DO NOT OVER TIGHTEN! (Fig. 2)
- 5) Insert rubber bellow over spring (exterior applications) (Fig. 1).
- 6) Reinstall the face plate and firmly tighten screws.



NOTICE: For surface mounting applications, order the 1020 surface mount box.

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NOTICE: For radio control applications, order the CP/TX transmitter with surface mount box.



NOTICE: For added weather protection, place electrical tape over the unused mounting holes on the rear of the back plate and install the rubber bellow (Fig. 1) provided in the screw pack.

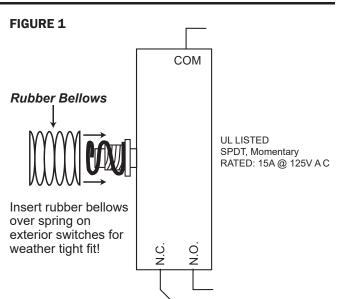


NOTICE: Tamper Proof "Spanner" screws for the face plate are included in the screw pack.

SCREW PACK CONTENTS:

- 2 6/32" x 1/4" Spanner (tamper-proof) Face Plate Screws
- 1 Spanner Key
- 2 6/32" x 1" Mounting Screws
- 1 Rubber Bellow for Added Weather Protection
- 2 Flag Type Wire Connectors

For further technical assistance, contact the factory at 1-317-842-2545.



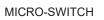
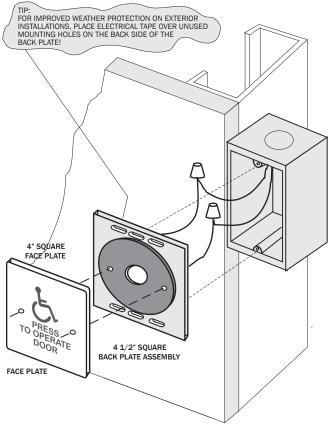


FIGURE 2





INSTALLATION INSTRUCTIONS