## EXIT DEVICE INSTALLATION INSTRUCTIONS K-100 (SINGLE) AND K-200 (DUAL) SWITCH KIT

VON DUPRIN MODELS: 22, 33A/35A AND 98/99 SERIES EXIT DEVICES SWITCH MONITORS EGRESS BY PUSH BAR ACTIVATION OF EXIT DEVICE

## **ELECTRICAL SPECIFICATIONS**

- SPDT MONITOR SWITCH
- CONTACT RATING: 5A @125VAC 4A @ 30VDC



- YELLOW WIRE: COMMON

- RED WIRE: NORMALLY OPEN

SWITCH 1

- GRAY WIRE: NORMALLY CLOSED —

- BLACK WIRE: COMMON -

- ORANGE WIRE: NORMALLY OPEN

SWITCH 2

- VIOLET WIRE: NORMALLY CLOSED-

USE # 4-40 X .187" LONG SCREW WITH WASHER PROVIDED

## **INSTALLATION INSTRUCTIONS**

STEP 1: REMOVE PUSH BAR AND BASE PLATE ASSEMBLY FROM ALUMINUM CHANNEL.

STEP 2: SEPARATE PUSH BAR FROM BASE PLATE ASSEMBLY.

STEP 3: INSTALL SWITCH KIT AS SHOWN IN THE DETAIL. SECURE SWITCH KIT BRACKET THROUGH EXISTING CUTOUT IN THE DEVICE.

STEP 4: REPLACE PUSH BAR ASSEMBLY AND DEPRESS BAR TO MAKE SURE CONTACTS OF SWITCH ARE ACTIVATING PROPERLY.

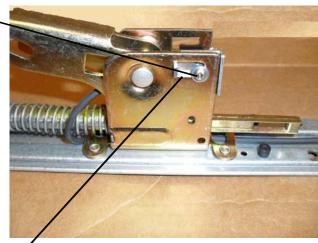
STEP 5: RUN WIRES AS SHOWN DOWN THE CENTER OF BASE PLATE ASSEMBLY, MAKE SURE THAT WIRES DO NOT COME INTO CONTACT WITH MOVING PARTS OF PUSH BAR ASSEMBLY, OR THE MECHANICAL DOGGING FEATURE.

STEP 6: SLIDE PUSH BAR AND BASE PLATE ASSEMBLY INTO ALUMINUM CHANNEL.

STEP 7: MOUNT DEVICE, TERMINATE WIRES ACCORDINGLY WITH PROPER WIRE NUTS OR CRIMPS.







**USE EXISTING CUTOUT IN EXIT DEVICE** 

