

II - E1500-1

EXIT DEVICE INSTALLATION INSTRUCTIONS

FOR USE WITH K-100A SWITCH KIT, VON DUPRIN
MODEL 33 AND 99 EXIT DEVICES.
SWITCH MONITORS EGRESS BY PUSH BAR ACTIVATION
OF EXIT DEVICE.

ELECTRICAL SPECIFICATIONS

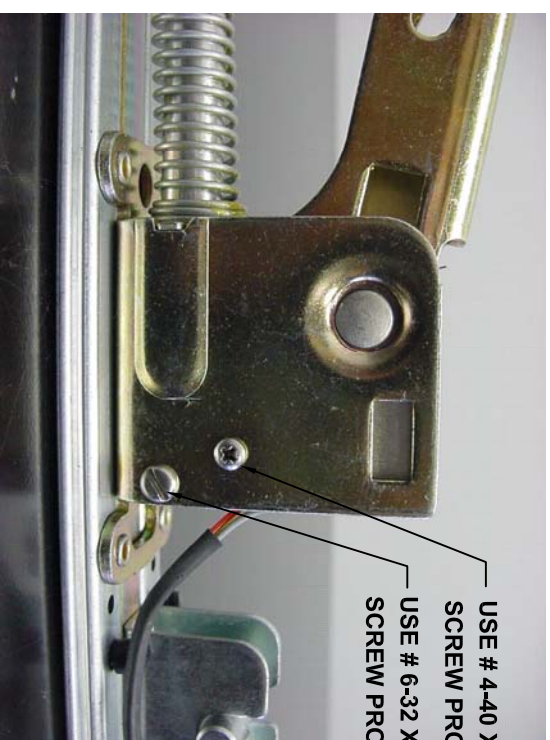
- SPDT MONITOR SWITCH
- CONTACT RATING: 4 AMP @ 250VAC

COLOR CODE FOR WIRES

- YELLOW WIRE: COMMON
- RED WIRE: NORMALLY OPEN
- GRAY WIRE: NORMALLY CLOSED
- WIRE GAUGE: #22 AWG

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 HOLES 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 ON OUTSIDE EDGE 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 # 4-40 X .187" LG
SCREW PROVIDED
USE # 6-32 X .187" LG
SCREW PROVIDED

USE EXISTING HOLES IN EXIT DEVICE



NOTES: 1.) USE MANUFACTURERS TEMPLATING FOR
DOOR PREPARATION. INSTRUCTIONS PROVIDED
AS SHOWN FOR SWITCH KIT MODIFICATION
MODEL K-100A



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REV. 02/10