PANDUIT

Opticom Fiber Wall Mount Enclosure

Part Numbers: FWME2, FWME4, FWME8

INSTALLATION INSTRUCTIONS **FS010**

FWME8   **FWME4**   **FWME2**

Contents:

Parts included with all enclosures:

1 - ENCLOSURE
2 - CABLE ENTRY GROMMETS
2 - STRAIN RELIEF BRACKETS
4 - BLACK CABLE TIES
1 - FIBER CAUTION LABEL

1 - LASER WARNING LABEL
1 - FWMEHKIT
  3 - #10-32 HEX NUTS
  2 - #10-32 x 3/8" SCREWS
  1 - FLAT WASHER

Additional parts included with FWME4, FWME8 enclosures:

4 - BEVELED ENTRY CLIPS
2 - PORT I.D. LABELS

Additional parts included with FWME2 enclosures:

1 - BEVELED ENTRY CLIPS
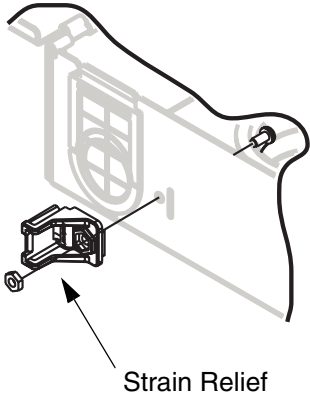1 - PORT I.D. LABELS

Assembly Instructions:

1. Determine the cable entry location on the enclosure. Remove the knockout by inserting a screwdriver into the slot located in the center of the knockout and applying a twisting motion from the inside of the enclosure twisting out. Insert grommet following proper cutting diagram. Apply Laser Warning Label and Caution Label on the inside of the larger door in a clearly visible location. Apply Port I.D. Label(s) on the inside of the small door (as shown).

Cut the small circle for 1" dia. innerduct

Cut the large circle for 1-1/2" dia. innerduct

Cut the straight lines when not using any innerduct

Laser Warning Label

Fiber Caution Label

Grommet

Port I.D. Label

Enclosure

2. Install strain relief in slot next to grommet with the #10-32 x 3/8"screw and #10-32 hex nut provided.
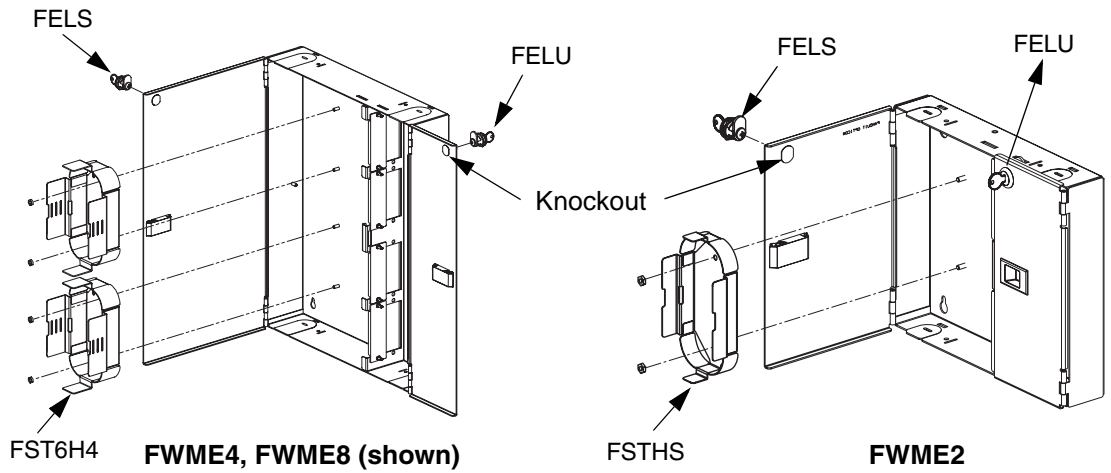
Strain Relief
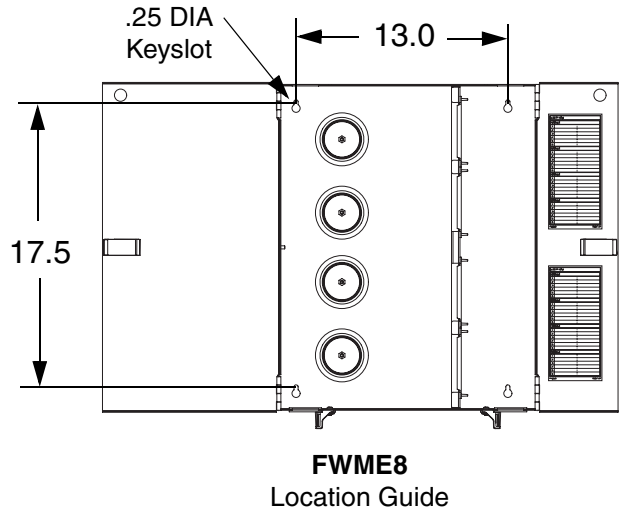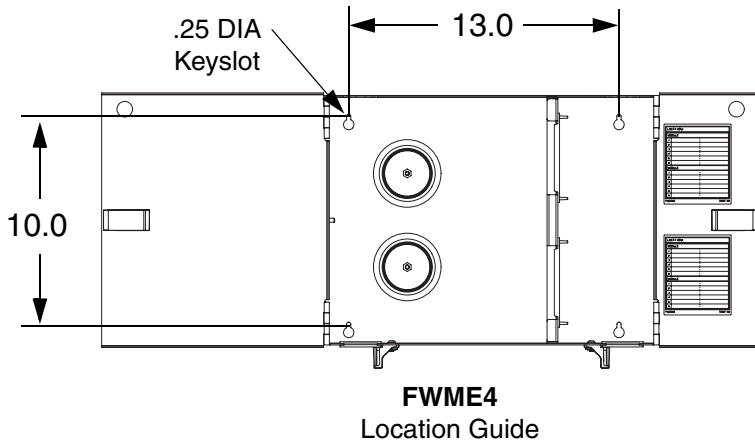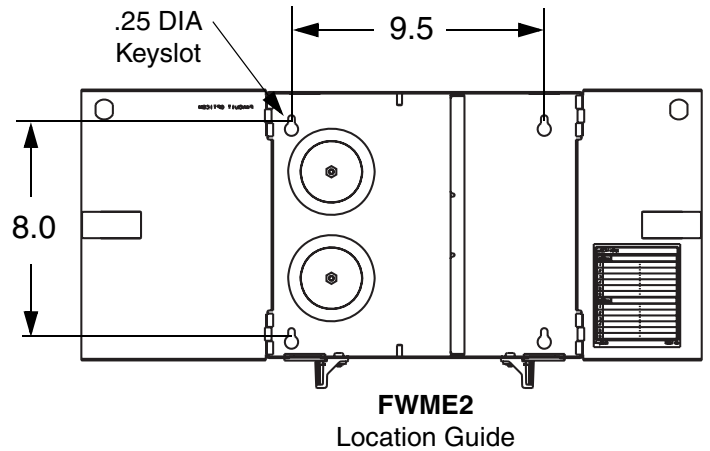
Optional Accessories

3a. Locks: FELS, FELU
   Remove appropriate knockout in door to install lock.

3b. Splice Tray Holder: FST6H4, FSTHS (Note: FWME4 uses one FST6H4). Remove fiber spools and install appropriate splice tray holder using existing #10-32 nuts.

FELS

FELU

FELS

FELU

Knockout

FST6H4   **FWME4, FWME8 (shown)**

FSTHS   **FWME2**

4. Mount enclosure to wall using the appropriate location guide on this page. Mounting hardware not provided.

.25 DIA Keyslot

9.5

8.0

FWME2
Location Guide

.25 DIA Keyslot

13.0

10.0

FWME4
Location Guide

.25 DIA Keyslot

13.0

17.5

FWME8
Location Guide