

FIBER PANEL INSTRUCTIONS | FPP-01-W-10

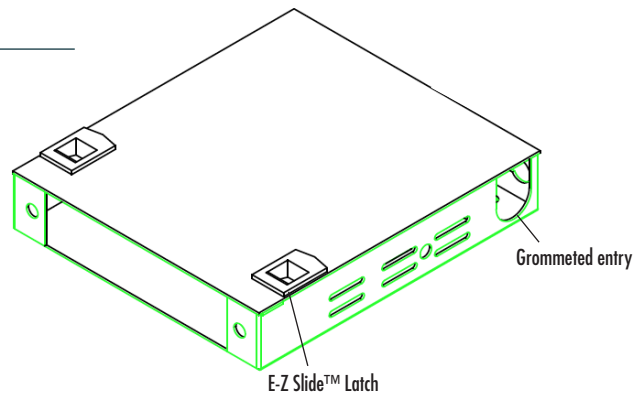
1. General

The Total Cable Solutions FPP-01-W-10 is a compact indoor wall mount enclosure for interconnectivity and termination of optical fibers. Its small size is ideal for use in tight closets, inside cabinets and enclosures, and DOT Traffic Control enclosures. The FPP-01-W-10 is compatible with all Total Cable Solutions standard adaptor panels and LGX sized adaptor panels.

2. Assembly Contents

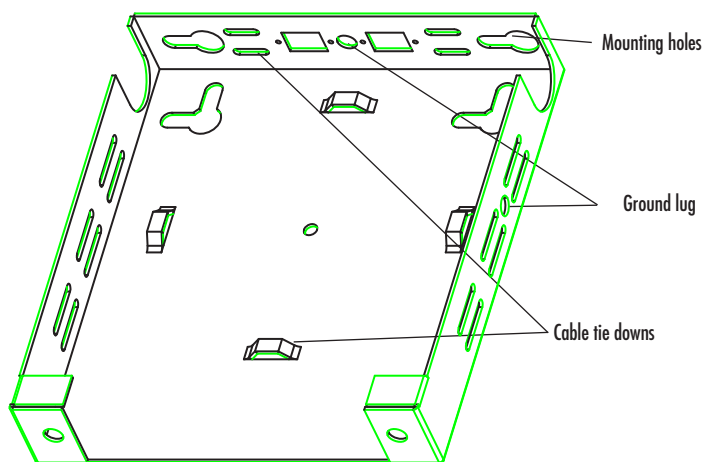
This assembly consists of:

- (1) FPP-01-W-10 Wall Mount Enclosure in Black,
- (1) Kit, Fiber Detail

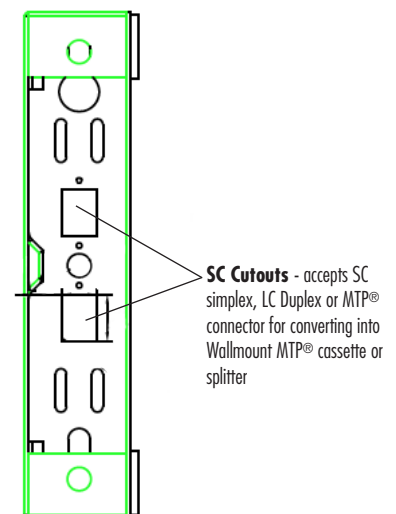


3. Mounting

This enclosure is wall mountable and is manufactured with key holes on the back and spine. Use #10 size screws to mount enclosure.



*Top removed for simplicity of image



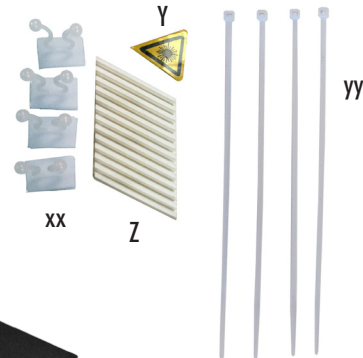
4. Kit, Fiber Detail

Contains: (1) Port identification sticker (X), (1) Danger Sticker, (Y) Splice chip (Z), (4) Cable clamps (xx), & (4) Tie wraps (yy).

4.1

Typical Patch Only Layout (top removed for clarity)

NOTE: Fiber entering into enclosure at point "A" through U-shaped grommets. Secure incoming cable at point "B" until the cable is firmly held in place without being pinched, and able to slide back and forth.



a.) Splice and patch configuration



b.) Patch Panel configuration



General Specifications

- Dimensions: 5.56" W x 6.125" H x 1.125" D
- Panels: (1) Total Cable Solutions or LGX Adapter Panels (see individual panel capacities)
- Fiber Capacity: (12) Splice, (24) Patch
- Material: 18 Gauge Steel
- Coating: Black Electrostatic polyester powder coat paint

4.2

Grounding and Bonding point is on the top and bottom of the enclosure at location "C".

(Ground lug hardware not included)

