

FIS FTTX INTERCONNECT ENCLOSURES - Z176PFTTX



FEATURES

- Provides slack 10 meters storage for minor repairs and testing
- Accommodates up to 6 drop connections
- Can be mounted indoors or outdoors where space is limited
- Protects fiber and connections for long life

This FIS fiber transition housing (FTH) provides an optical demarcation and interconnection point for fiber-to-the-premises (FTTP) applications. Suitable for indoor or outdoor locations, the FTH provides physical protection for the transition between provider and customer, and facilitates system testing. Fiber entering and exiting the housing may be secured using the internal lances with the tie wraps. Slack cable is held neatly and securely using the backplate with integrated slack routing/management guides. The backplate also incorporates mounting clips for fusion or mechanical splices. The housings are molded from an engineering grade thermoplastic selected to withstand harsh outdoor environments. These housings may be installed on a wall or secured to a vertical conduit. Unauthorized access is deterred by the security screw latch. For added security, a lock may be installed on the integrated locking hasp.

SPECIFICATIONS

Dimensions	10.1"H x 8.42"W x 2.6" D
Temperature Range, Storage	-10 °C - 60 °C (14 °F - 140 °F)
Housing Material	Thermoplastic
Number of Adapters	Up to (4) SC APC Adapters and (1) OptiTap Adapter
Drop Cables	(2) or (4) Drop Cables
Splices	6
Ground Configuration	Ground Post
Security Fasteners	Standard 3/8 inch Hex screw or Captive KS screw