

Amphenol Broadband Solutions offers a Fiber Interface Terminal (FIT) designed for outside plant deployments that provides a convenient demarcation point for connecting an OSP fiber drop cable to the customer premises cable in residential applications.

This craft-friendly, easy to install fiber demarcation enclosure can accommodate up to 90 feet of slack storage for the OSP flat drop cable. Slack storage for the customer premises cable is segregated from the drop cable to provide installation efficiency as well as protection for the customer cable. Robust cable tie-down features are incorporated for both the input and output cable ports. Integrated anchor points at both cable ports allow the user to secure conduit resulting in greater flexibility for a variety of deployment scenarios.

This durable enclosure is designed for outside plant environments and incorporates innovative design features that help prevent the ingress of water and dust. The enclosure size is 12.2" x 12.2" x 3".

Features:

- Two cable ports with robust cable tie-downs inside the enclosure
- Cable ports have exterior anchor point for securing cable or conduit
- Slack storage for up to 90ft of OSP flat drop cable
- Segregated slack storage for up to 25ft of customer side cable
- Grommets in each cable port are readily removable to promote installation efficiency and lower labor costs
- Integrated fiber adapter bracket is designed to accommodate an OptiTap™ to SC adapter
- Low profile snap-in retainer converts the adapter bracket to accept a standard SC adapter
- Enclosure is optimized to maintain proper fiber bend radius for all cables
- Cover secures to the base via a thumb-latch and captive security bolt
- Provision for a padlock also provided for added security
- Wall mounting options deliver enclosure versatility for a variety of installation scenarios
 - External mounting tabs top and bottom
 - Internal mounting bosses in each corner
- Durable plastic housing designed for outside plant environments
- Housing material is UL 94 V-0 rated
- UL Listed and has excellent cold impact resistance
- SC/APC adapter is 3rd party certified to be compliant with Telcordia GR-326 and Verizon TPR.9409



Fiber Interface Terminal (FIT)



Fiber Interface Terminal (FIT) Kit Contents



* Cables not included

Fiber Interface Terminal (FIT) with Cables Installed

Part Number	Description
ASBFIT1026250	Fiber Interface Terminal (FIT) Kit