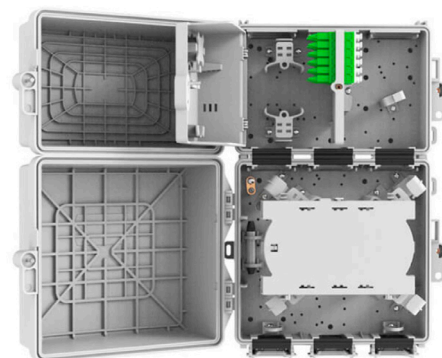# FutureLink® Patch and Splice Terminals

Features & Benefits

- Lightweight, compact footprint for indoor and outdoor use
- Dual stacked chambers provide separation of functions
- Outer door covers are independent of each other when stacked
- 6 or 12 or 24 port SC bulkhead in the upper enclosure
- Internal craft separation door in upper chamber
- Optional: One or Two 12-fiber loose-tube fanouts included
- Lower enclosure for slack storage and loose tube splicing
- Splice tray handles 12 or 24 single-fusion splices (1 or 2 layers of 12)
- Fiber spools control bend radius to ensure optimal performance
- Intuitive fiber routing for craft-friendly, quick installation
- Outer doors have latch, locking hasp and security bolt (216 tool)
- Molded-in feet for easy wall mounting; pole-mount kit also available
- A single tie-down ground lug
- A second splice tray can be added if necessary
- Compatible with all SFIT Nozzles

SFIT-FH06AAN-005 *SFIT-FH12AANBM-008*
SFIT-FH12AANNM *SFIT-FH12AANBM*
SFIT-FH24AANNONNNN *SFIT-FH24AANBONNNN*

Overview

The PPC family of enclosures offers a flexible and cost effective solution for fiber network deployments. Stackable Fiber Interface Terminal (SFIT) Patch and Splice Terminals are ideal for use with splice-ready fiber cable feeding an IDF closet or small multi-dwelling units (MDUs). Their compact footprint and intuitive cable routing makes them the right choice for network deployments where wall space is critical. The SFIT Patch & Splice Terminals are designed for loose tube or ribbon fiber cable. The upper bulkhead enclosure contains 6, 12 or 24 SC adapters and a craft separation door (optional on the -008 part numbers). Loose tube splice trays for 12 or 24 fusion splices (one or two layers of 12) are located in the slack storage enclosure. Ribbon fiber splices are held in splice chips underneath the inner cover in the upper bulkhead enclosure.

Technical Data

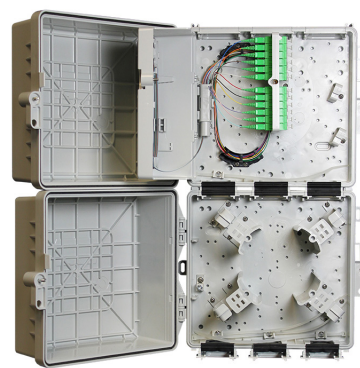| Dimensions (HxWxD)	Materials	Safety	Finish	Performance
SFIT-FHxxxxxxxx 15 in x 10 in x 5 in	UL 94V-0 (indoor) and UL 94-5VA (outdoor) light gray flame retardant PBT/PC blend	UL1863	Light Gray	Designed to meet GR-049-CORE, GR-2898-CORE & GR-3125-CORE
SFIT-FTxxxxxxxx 18 in x 10 in x 5 in				

FutureLink® Patch and Splice Terminals

Product Configurations

SFIT-FT12AANBM-008
SFIT-FT12AANNO
SFIT-FT12AANBO
SFIT-FT24AANNO
SFIT-FT24AANBO

SFIT-FT12AANR-001
SFIT-FT24AANR-001

SFIT-FT12AANR-002
SFIT-FT24AANR-002

Ordering Information

PPC Part Number	Description
SFIT-FH06AAN-005	Patch and splice (15H x 10W x 5D) 6 port SC-APC with one 24F splice tray, 6F SC-APC single-ended cable (expandable to 24 SC-APC)
SFIT-FH12AANBM-008 (no internal door)	Patch and splice (15H x 10W x 5D) 12 port SC-APC with two 24F splice trays, 12F SC-APC single-ended cable (expandable to 24 SC-APC); no internal cover
SFIT-FH12AANBM SFIT-FH12AANNM (no 12F cables)	Patch and splice (15H x 10W x 5D) 12 port SC-APC with one 24F splice tray, 12F SC-APC single-ended cable, (expandable to 24 SC-APC)
SFIT-FH24AANBONNNN SFIT-FH24AANNONNNN (no 12F cables)	Patch and splice (15H x 10W x 5D) 24 port SC-APC with one 24F splice tray, two 12F SC-APC single-ended cables
SFIT-FT12AANBM-008 (no internal door)	Patch and splice (18H x 10W x 5D) 12 port SC-APC with two 24F splice trays, 12F SC-APC single-ended cable (expandable to 24 SC-APC); no internal cover
SFIT-FT12AANBO SFIT-FT12AANNO (no 12F cables)	Patch and splice (18H x 10W x 5D) 12 port SC-APC with one 24F splice tray, 12F SC-APC single-ended cable, (expandable to 24 SC-APC)
SFIT-FT24AANBO SFIT-FT24AANNO (no 12F cables)	Patch and splice (18H x 10W x 5D) 24 port SC-APC with one 24F splice tray, two 12F SC-APC single-ended cables
SFIT-FT12AANR-001 SFIT-FT12AANR-002 (no nozzles)	Patch and splice for ribbon (18H x 10W x 5D) 12 port SC-APC with 12F SC-APC ribbon cable, 2 port F1 nozzle, 24 port 8.5mm nozzle (expandable to 24 SC)
SFIT-FT24AANR-001 SFIT-FT24AANR-002 (no nozzles)	Patch and splice for ribbon (18H x 10W x 5D) 24 port SC-APC with two 12F SC-APC ribbon cables, 2 port F1 nozzle, 24 port 8.5mm nozzle