

FutureLink® SFU Fiber Network Interface Device (NID)



Features & Benefits

- One, two or four SC-APC adapters
- Fiber routers for slack storage up to 30 ft of OSP drop and 15 ft of 3 mm cable
- Integrated splice chip holds two fusion-splice tubes
- Terminal Binding Post for tracer wire tie-down and testing
- Ground Lug / Strength Member tie-down (two possible mounting locations)
- Feed-through grommet in base allows inside cable to enter a wall
- Two external cable ports equipped with flat rubber grommets
- Cable tie-downs are integrated into the ports
- Molded-in feet for easy wall mounting
- Door has push-to-latch, locking hasp and 216 can wrench security bolt
- Slack Storage enclosure can be coupled to bottom for added capacity
- Pole mountable with Pole Mount Bracket Kit (SFIT- POLEMTG-10)
- Compatible with SFIT-NOZ-2GRMT-10; SFIT-NOZ-DGRMT-10; SFIT-NOZ-GMOLD-1TL Cable Port Nozzles (sold separately)



SFIT-FK01AJN-002

Overview

The FutureLink® SFU Fiber NID is a flexible and feature-rich solution for fiber network deployments. This craft-friendly, expandable “grow as you go” design is ideal for indoor/outdoor service distribution to residential and commercial customers in greenfield and brownfield projects. These SFU Fiber NIDs provide 1-port, 2-port or 4-port solutions with slack storage for excess drop cable. A rear cable port is available on the back wall to conceal and protect the fiber input or fiber exit. Two standard, removable flat rubber grommets with integrated cable tie-down points provide traditional fiber entry/exit in the external cable ports.

Technical Data

| Dimensions (HxWxD) | Materials | Safety | Performance | Finish |
|-----------------------|--|--------|--|------------|
| 9 in x 10 in x 2.9 in | UL 94V-0 (indoor) and UL 94-5VA (outdoor) flame retardant PBT/PC blend thermoplastic | UL1863 | Designed to meet GR-049-CORE, GR-2898-CORE & GR-3125-CORE. Adapter exceeds the requirements of GR-326-CORE | Light Gray |

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Product Images



SFIT-FK01AJN-SPW



SFIT-FK01AJN-002 and SFIT-FK02AJN-002



SFIT-FK01AJN-004



SFIT-FK02AJN-004 and SFIT-FK04AJN-004

Ordering Information

| PPC Part Number | Description |
|------------------|---|
| SFIT-FK01AJN-SPW | 1-port SC-APC with Single Ground Lug, Dual Ground Block and Binding Post. One 2-port SC Frame. Integrated Splice Holders, Slack Storage and 3 Cable Entry/Exit Ports with Removable Flat Rubber Grommets. |
| SFIT-FK01AJN-002 | 1-port SC-APC with Ground Lug and Binding Post. One 2-port SC Frame. Integrated Splice Holders, Slack Storage and 3 Cable Entry/Exit Ports with Removable Flat Rubber Grommets. |
| SFIT-FK02AJN-002 | 2-port SC-APC with Ground Lug and Binding Post. One 2-port SC Frame. Integrated Splice Holders, Slack Storage and 3 Cable Entry/Exit Ports with Removable Flat Rubber Grommets. |
| SFIT-FK01AJN-004 | 1-port SC-APC with Ground Lug and Binding Post. Two 2-port SC Frames. Integrated Splice Holders, Slack Storage and 3 Cable Entry/Exit Ports with Removable Flat Rubber Grommets. |
| SFIT-FK02AJN-004 | 2-port SC-APC with Ground Lug and Binding Post. Two 2-port SC Frames. Integrated Splice Holders, Slack Storage and 3 Cable Entry/Exit Ports with Removable Flat Rubber Grommets. |
| SFIT-FK04AJN-004 | 4-port SC-APC with Ground Lug and Binding Post. Two 2-port SC Frames. Integrated Splice Holders, Slack Storage and 3 Cable Entry/Exit Ports with Removable Flat Rubber Grommets. |

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