Optical Connectivity





FUSEConnect Tool Kit Contents

Fea • Inc • Co

FUSEConnect Accessory Kit



Cord Splitter Tool

FUSEConnect® Tool Kit and Accessories

The FUSEConnect tool kit provides all the necessary installation tools required for fiber preparation of 900 µm fiber, 2 mm or 3 mm cordage for AFL's FUSEConnect Fusion Spliced Field Installable Connectors except for a fusion splicer and precision cleaver. Included in the kit are standard fiber preparation tools and cleaning supplies as well as a FUSEConnect accessory kit and cord splitter tool, which can be bought separately from the tool kit. The cord splitter tool is uniquely designed to open the cordage of 2 mm and 3 mm cable allowing the termination of the ST and FC type connectors on simplex cordage.

Features

- Industry standard fiber preparation tools
- Compact design, flexible yet rugged case

Applications

- Premise environments
- LAN Fiber to the Desk environments
- Patch panel/wiring closets
- FTTx applications
- Quick repair/replacement areas

Ordering Information

| DESCRIPTION | AFL NO. |
|---|--------------|
| FUSECONNECT TOOL KIT (INCLUDES ITEMS BELOW) | FUSE-TL-KT |
| Tool Case | CS001202 |
| Fiber Stripper | CS001205 |
| Kevlar Scissors | C095257 |
| Lint-Free Wipes | FM000413 |
| Fiber Preparation Fluid | FPF1-00-0900 |
| Permanent Marker | C015830 |
| Cord Splitter Tool | FUSE-ST-TL |
| FUSEConnect Accessory Kit | FUSE-AC-KT |

| FUSEConnect Accessory Kit (includes items below) | FUSE-AC-KT |
|--|------------|
| Utility Storage Box | CS012351 |
| Clamp for holding 3 mm Simplex Cordage | S014704 |
| Clamp for holding 2 mm Simplex Cordage | S014705 |
| 250 μm / 900 μm Fiber Clamp | CS004442 |
| 3 mm FUSEConnect Fiber Holder | S014695 |
| 2 mm FUSEConnect Fiber Holder | S014696 |
| 900 µm FUSEConnect Fiber Holder | S014697 |
| CLAMP-S70D Sheath Clamp | S015862 |
| CLAMP-S31B Sheath Clamp | S017101 |

Cord Splitter Tool FUSE-ST-TL

| Legacy Splicer Accessories (Required for Fanout Splicing) | | |
|---|---------|--|
| CLAMP-S21B Sheath Clamp | S016853 | |
| CLAMP-S60D Sheath Clamp | S014750 | |