## **Cleerline SSF™ Fiber Optic Spider Breakout Kits**

SSF<sup>™</sup> 6 and 12 Strand Fan Out Kits



Cleerline SSF<sup>TM</sup> Spider Breakout Kits allow efficient build-up of 250 µm fibers found in today's common micro distribution style cables. With a Spider Breakout Kit, the overall jacket of the fiber cable can be removed and each 250 µm strand threaded through the kit's 3.0 mm color-coded buffer tubes. Our specially designed grommet strain relief boot simplifies the completion of the assembly. Each fiber strand is encased in a 3.0 mm tube, allowing termination following instructions for 3.0 mm jacketed fiber.

Using a spider breakout kit provides additional protection to 250  $\mu$ m fibers that might be installed in a pass-through plate, equipment rack, or other exposed location. Spider breakout kits include Kevlar strength members in each buffer tube.

Loose tube spider breakout kits are available in 6 and 12 strand configurations. These kits work with all 250  $\mu$ m type single mode or multimode cabling and industry standard connectors.

## FEATURES AND BENEFITS

- 6 and 12 strand configurations
- Grommet strain relief speeds installation
- Tubing colored per TIA/EIA-569-B standard
- Provides protection to any installation
- Easy to assemble

## **SPECIFICATIONS**

- TIA/EIA-568-B compliant
- ABS Plastic
- Hytrel furcation tubing
- 3.0 mm outer diameter

## **APPLICATIONS**

- Premise/Enterprise Networks
- Backbone, Horizontal, and FTTx applications
- Data Center, Enterprise, Broadcast, Industrial
- Defense, Healthcare, and Telco/MSO
- Field repair/replacement
- LAN/WAN connections



PART NUMBER	DESCRIPTION	0.D.	LENGTH
SB0K0640M250	6 Strand	3.0 mm	40 in / 101.5 cm
SB0K1240M250	12 Strand	3.0 mm	40 in / 101.5 cm