Cleerline SSF™ Fiber Optics
Spider Breakout Kits

**SSF™ 6 and 12 Strand Fan Out Kits**

Cleerline SSF™ 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 µm 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 µm 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-568-B standard
- Provides protection to any installation
- Easy to assemble

**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

**SPECIFICATIONS**

<table>
<thead>
<tr>
<th>SPECIFICATION</th>
<th>VALUE</th>
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</thead>
<tbody>
<tr>
<td>Color Coding</td>
<td>TIA/EIA-568-B</td>
</tr>
<tr>
<td>Outer Diameter</td>
<td>3.0 mm</td>
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<tr>
<td>Material</td>
<td>ABS Plastic</td>
</tr>
<tr>
<td>Furcation</td>
<td>Hyttrel furcation tubing</td>
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**PART NUMBER** | **DESCRIPTION** | **O.D.** | **LENGTH**
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SBOK0640M250 | 6 Strand | 3.0 mm | 40 in / 101.5 cm
SBOK1240M250 | 12 Strand | 3.0 mm | 40 in / 101.5 cm