Cleerline SSF™ Fiber Optic Spider Breakout 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.

<table>
<thead>
<tr>
<th>PART NUMBER</th>
<th>DESCRIPTION</th>
<th>O.D.</th>
<th>LENGTH</th>
</tr>
</thead>
<tbody>
<tr>
<td>SBOK0640M250</td>
<td>6 Strand</td>
<td>3.0 mm</td>
<td>40 in / 101.5 cm</td>
</tr>
<tr>
<td>SBOK1240M250</td>
<td>12 Strand</td>
<td>3.0 mm</td>
<td>40 in / 101.5 cm</td>
</tr>
</tbody>
</table>

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

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