Splice Technologies’ currently manufactures three holders utilizing engineered materials. Commonly called splice “chips” or “holders” these devices are designed to secure a variety of mechanical and fusion splice protection sleeves, as well as other types of fiber optic devices. Listed model numbers **FSH-HS-06 & SSH-S12** will provide adequate support for a **2.9mm** after shrink diameter, while our model number **SSH-R12** will provide support for a **5.0mm** after shrink diameter component. These holders are RoHS compliant and designed with a high-peel tape adhesive for mounting into any metal or plastic splice tray or enclosure.

<table>
<thead>
<tr>
<th>MODEL NUMBER</th>
<th>HOLDER MATERIAL</th>
<th>HOLDER SPECIFICATIONS</th>
<th>ADHESIVE TAPE MATERIAL</th>
<th>TAPE SPECIFICATIONS</th>
</tr>
</thead>
</table>
| **FSH-HS-06** | Black Low Density Polyethylene | Density = 0.924 g/cm³  
Shore D Hardness = 55  
Vicat Softening Temp. = 210°F  
Brittleness Temp. = -90°F  
L X W X H  
1.10” X 1.00” X 0.20” | Polyethylene Foam Tape w/ Rubber Adhesive, White in color. | Thickness = 0.03 inches  
Peel Adhesion = 8 lb/in width  
Solvent Resistance = Medium  
Operating Temperature -20°F to +158°F |
| **SSH-S12** | Black, High Density Silicone Rubber | Operating Temp. = -55°F to +250°F  
Tensile Strength = 7.0 MPa  
Elongation@ Break = 320%  
L X W X H  
2.75” X 0.50” X 0.25” | 3M Double-coated polyester film w/Silicone/Acrylic Adhesive Tape, Clear | Operating Temperature -55°F to +176°F |
| **SSH-R12** | Blue, High Density Silicone Rubber | Operating Temp. = -55°F to +250°F  
Tensile Strength = 7.0 MPa  
Elongation@ Break = 320%  
L X W X H  
2.95” X 0.50” X 0.30” | 3M Double-coated polyester film w/Silicone/Acrylic Adhesive Tape, Clear | Operating Temperature -55°F to +176°F |

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