

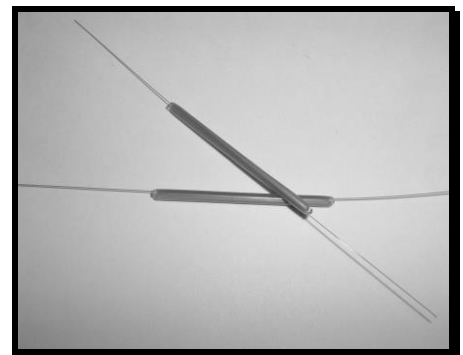


## HIGH TEMPERATURE STANDARD SERIES SPLICE PROTECTION SLEEVE

Splice Technologies' HIGH TEMPERATURE "STANDARD" Series fusion splice protection sleeve is designed to work in elevated temperature environments well beyond the temperature range of conventional splice protectors. These sleeves have been developed for use in "downhole" Oil and Gas industry applications where a continuous operating temperature resistance of **160° C** is required. They also encompass outstanding abrasion and cut-through protection, and are highly resistant to most industrial fuels making them ideal for other harsh environments and high reliability applications. Stock lengths are 32, 40 and 60mm with an after shrink diameter of **2.3mm** and will accommodate fiber diameters up to **1.4mm**. This product is constructed with a meltable adhesive inner tube, heat shrink outer tube, and a stainless steel strength member. The tubes are clear to allow viewing of the fiber during and after splicing. **Please note that unlike our Low Profile series, these are designed to be easily un-assembled prior to heat shrinking.** This is merely a preference and does not affect the functionality of the product. We are proud to say that all of our products are made here in the **USA**, and most splice sleeves are in stock ready for immediate delivery.

### FEATURES

- Bellcore GR-1380 Compliant
- RoHS & REACH Compliant
- Clear outer tube meets SAE AMS-DTL-23053/8 UL & CSA VW-1 rating
- Inner meltable adhesive tube
- Full length strength member for total fiber support
- Close dimensional tolerances
- Open ended assembly minimizing possibility of air entrapment during heat shrinking
- Operating Temperature Range -55 to 175°C
- Packaged in 50 per bag



### PART NUMBER KEY

FSS-SCH32 32mm length  
FSS-SCH40 40mm length  
FSS-SCH60 60mm length

### FOR ORDERS AND QUOTES

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