

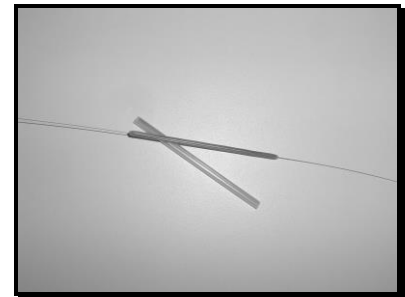


## HIGH TEMPERATURE LOW PROFILE SERIES FUSION SPLICE PROTECTION SLEEVE

**Splice Technologies' HIGH TEMPERATURE "LOW PROFILE"** 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, high dielectric strength, and are highly resistant to most industrial fuels making them ideal for other harsh environment high reliability applications. Stock lengths are **40 & 60mm** with an after shrink diameter of **2.2mm**. We also offer **15, 20, 25 & 30mm** lengths with an after shrink diameter of **1.9mm**. All will accommodate fiber diameters up to **1.4mm**. These products are 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. **The entire assembly is designed to ensure that all members maintain perfect alignment during shipping, handling and shrinking.** We are proud to say that all of our products are made here in the **USA**, and most 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 100 per bag



### PART NUMBER KEY

FSS-LCH15	15mm length
FSS-LCH20	20mm length
FSS-LCH25	25mm length
FSS-LCH30	30mm length
FSS-LCH40	40mm length
FSS-LCH60	60mm length

### FOR ORDERS AND QUOTES

Phone: 1-631-924-8108  
Fax: 1-631-924-8109  
Email: [sales@splicetechnologies.com](mailto:sales@splicetechnologies.com)  
Website: [www.splicetechnologies.com](http://www.splicetechnologies.com)