

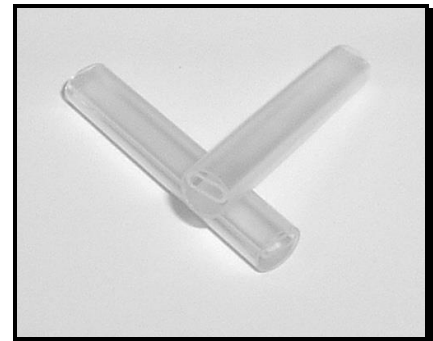


## **HIGH TEMPERATURE RIBBON SERIES FUSION SPLICE PROTECTION SLEEVE**

**Splice Technologies' HIGH TEMPERATURE "RIBBON"** series fusion splice protection sleeve is designed for 2-12 ribbon fiber and 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 30 and 40mm with a maximum after shrink diameter of **5.2mm**. This product is constructed with a meltable adhesive inner tube, heat shrink outer tube, and a glass strength member. The entire assembly is clear to allow viewing of the fiber during and after splicing. 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 prompt 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 25 per bag



### **PART NUMBER KEY**

MFSS-SQH30 30mm length  
MFSS-SQH40 40mm length

### **FOR ORDERS AND QUOTES**

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