

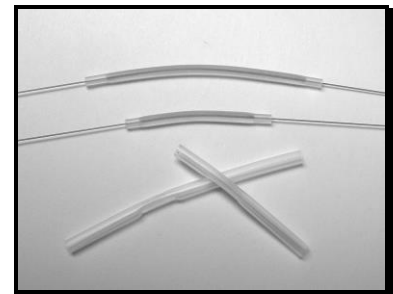


## **FLEXIBLE MICRO SERIES FUSION SPLICE PROTECTION SLEEVE**

**Splice Technologies' "FLEXIBLE MICRO"** Series sleeve is our smallest flexible splice sleeve specifically designed to provide an efficient and economical alternative to fiber recoating devices. This flexible sleeve will accommodate up to **450um** diameter fiber with an after shrink diameter of only **1.5mm**, (.059 inches), and offered in stock lengths of 25 and 40 mm and custom lengths from 20 through 60mm. Since this product does not incorporate any rigid strength member, it is ideal for mandrel wrap, splitter/coupler packages or similar applications where space is limited and where fiber bending may be required. This product is constructed with an EVA meltable adhesive inner tube and a polyolefin heat shrink outer tube. The tubes are clear to allow viewing of the fiber during and after splicing. This product has been proportionately downsized using the same core materials, formulations and manufacturing processes that are used in our "Standard" series products. 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**

- RoHS & REACH Compliant
- Outer tube meets SAE AMS-DTL-23053/5 Class 2
- Inner EVA meltable adhesive tube
- Close dimensional tolerances
- Open ended assembly minimizing possibility of air entrapment during heat shrinking
- Available in any length between 20 & 60mm
- Operating Temperature Range -55°C to +110°C
- Packaged in 100 per bag



### **PART NUMBER KEY**

FSS-FLEX-RC25  
FSS-FLEX-RC40  
FSS-FLEX-RCLL

"LL" Denotes Length in Millimeters

### **FOR ORDERS AND QUOTES:**

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