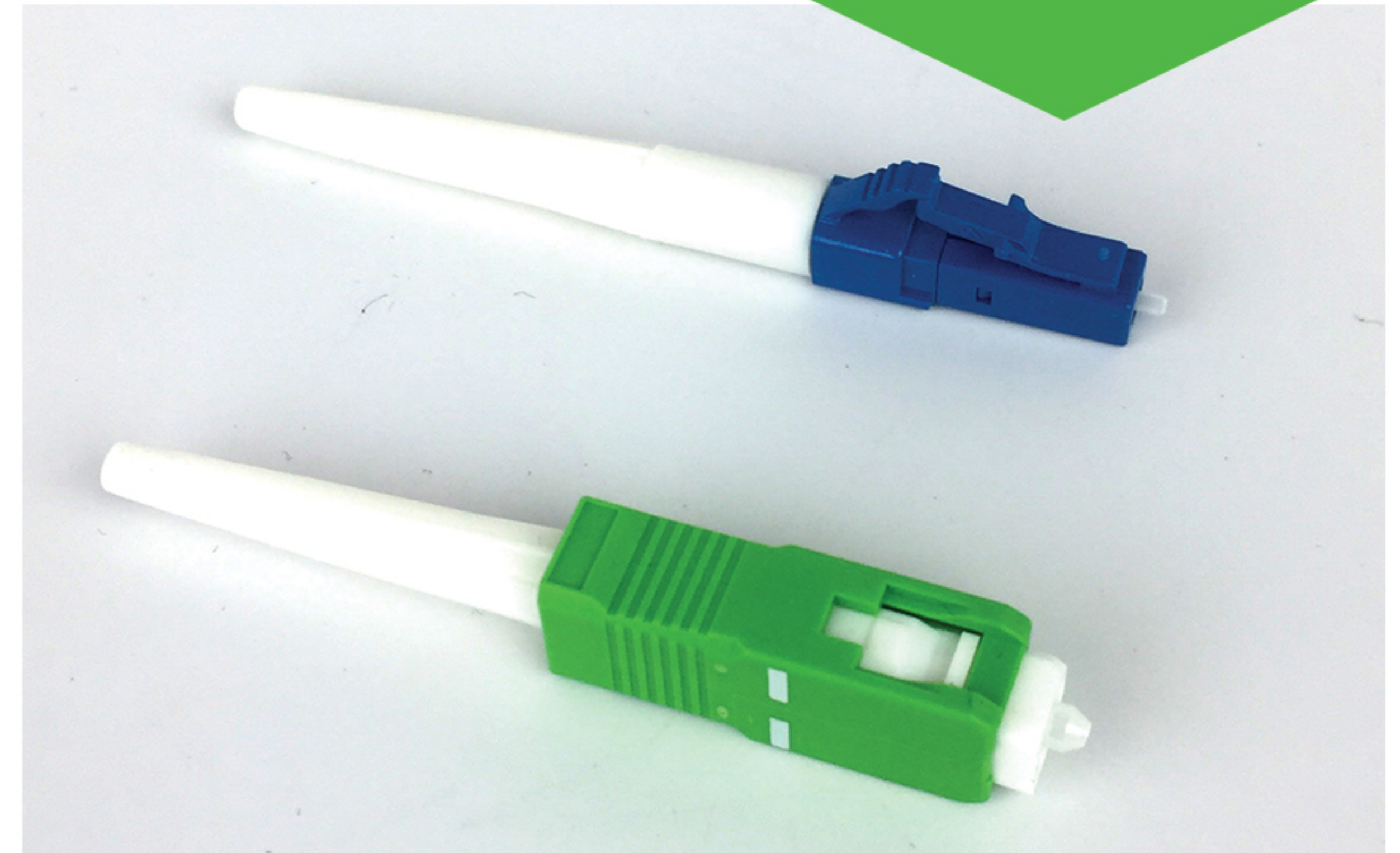
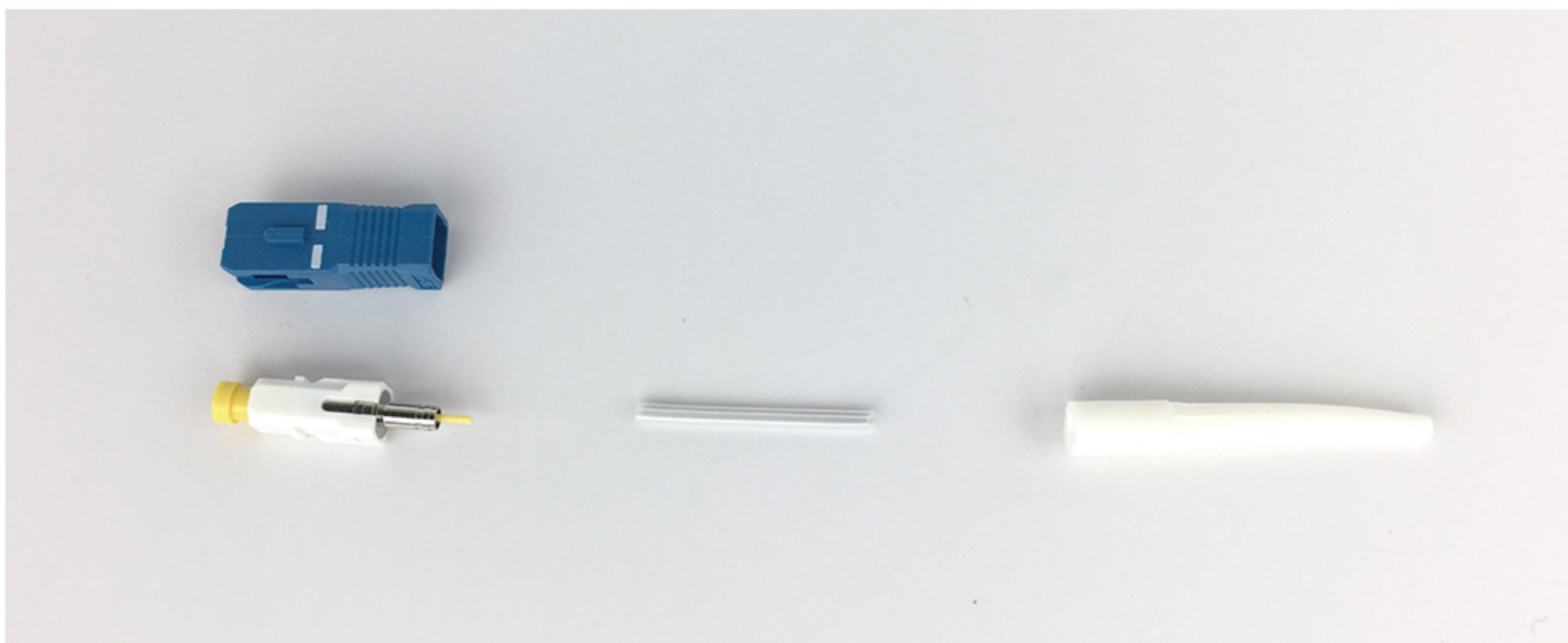
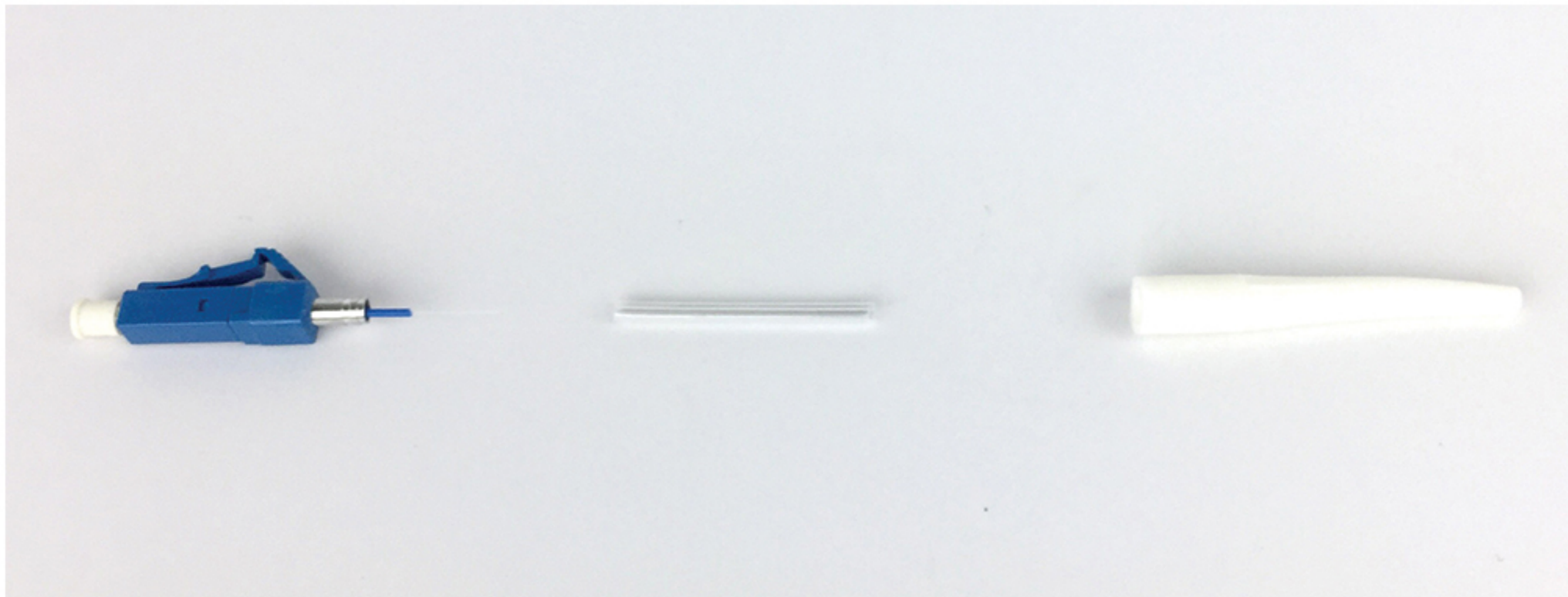


## FOX-SOC (Splice On Connector)



Universal SOC holder

## SPLICER COMPATIBILITY

Splicer Brand	Metal Holder
FiberFox MiniSeries Splicers	FOX-SOCHOLDER
ALL Sumitomo Splicers	FOX-SOCHOLDER-S
ALL OFS Fitel Splicers	FOX-SOCHOLDER-F
AFL 70s, 60s, 19s & 18s Splicers	FOX-SOCHOLDER-A

\*May require use of external heater

## Features

- Simple, Fast, & Consistent Field Termination
- Field installable in less than 3 minutes
- Fiber in connector is stripped and cleaved, ready for splicing
- Fiber in connector manufactured by Prysmian/Draka
- No adhesives, crimping, mechanical splices, index matching gels, or polishing
- True APC performance for LCA & SCA
- SM Compliant to Telcordia GR-326/ MM compliant to TIA/EIA568C.3
- Eliminates the need for splice trays and splice panels
- EZ Open packaging organizes the parts and saves time
- Flame Retardant Connector Housings

# Ordering Guide

## SC Splice-On-Connector

Part Number	Description			Color	
				Housing	Boot
FOX-SCU-SM-09-10	10 pack	SC SM UPC	900um	Blue	White
FOX-SCA-SM-09-10	10 pack	SC SM APC	900um	Green	White
FOX-SCU-OM1-09-10	10 pack	SC OM1 PC	900um	Beige	White
FOX-SCU-OM2-09-10	10 pack	SC OM2 PC	900um	Black	White
FOX-SCU-OM3-09-10	10 pack	SC OM3 PC	900um	Aqua	White
FOX-SCU-OM4-09-10	10 pack	SC OM4 PC	900um	Aqua	White

## LC Splice-On-Connector

Part Number	Description			Color	
				Housing	Boot
FOX-LCU-SM-09-10	10 pack	LC SM UPC	900um	Blue	White
FOX-LCA-SM-09-10	10 pack	LC SM APC	900um	Green	White
FOX-LCU-OM1-09-10	10 pack	LC OM1 PC	900um	Beige	White
FOX-LCU-OM2-09-10	10 pack	LC OM2 PC	900um	Black	White
FOX-LCU-OM3-09-10	10 pack	LC OM3 PC	900um	Aqua	White
FOX-LCU-OM4-09-10	10 pack	LC OM4 PC	900um	Aqua	White

## Specification

Connector Types	LC and SC
Polish Types	UPC (Singlemode), APC (Singlemode) and PC (Multimode)
Fiber Types	Prysmian/Draka G.652.D Singlemode & OM1, OM2,OM3,OM4 Multimode
Cable Types	900 micron and 250 micron coated fiber
Insertion Loss	SM : 0.15 dB (average), 0.3dB (maximum) MM : 0.10 dB (average), 0.3dB (maximum)
Return Loss	(APC) : ≤ -55dB, (UPC)SM : ≤ -65dB, MM: ≤ -35dB (PC)
Operating Temperature	-40°C to +75°C