SSF™ Fiber Optic Pre-Polished Connectors



completley eliminate the need to hand polish, epoxy, or crimp in the field. Being the easiest to terminate connectors in the industry while requiring no specialized tooling, SSF™ mechanical splice connectors ensure precise fiber alignment producing low loss terminations for all Multimode or Singlemode applications. SSF™ connectors are compatible with 900µm, 2.0 or 3.0mm fiber optic cabling. Our exclusive hinge based design and large verification windows allows for easy confirmation of successful termination. SSF™ connectors are compatible with all SSF™ fibers as well as standard fiber optic cabling.



FEATURES

- -Terminate in as little as one minute
- -Compatible with 900µm, 2.0, and 3.0mm cables
- -No crimping or proprietary tooling required
- -Large confirmation window for easy verification
- -Easy fiber insertion with V-groove channel
- -Industry leading hinge clamp strain relief
- -Simplified ordering and inventory

SSF CONNECTOR TYPE

- -LC
- -SC
- -LC/APC
- -SC/APC

FIBER TYPE

- -0M1
- -OM2
- -0M3/0M4
- -OS1/OS2

APPLICATIONS

- -Premise/Enterprise Networks
- -Backbone, Horizontal and FTTx applications
- -Data Center, Enterprise, Broadcast, Industrial
- -Defense, Healthcare and Telco/MSO
- -Field repair/ replacement
- -LAN/WAN connections

PART NUMBERS

PART NUMBER	PART DESCRIPTION	COLOR	PACK SIZE
SSF-LC-MMFPC-10	MULTIMODE FPC	AQUA	10 PACK
SSF-LC-SMUPC-10	SINGLEMODE UPC	BLUE	10 PACK
SSF-LC-SMAPC-10	SINGLEMODE APC	GREEN	10 PACK
SSF-SC-MMFPC-10	MULTIMODE FPC	AQUA	10 PACK
SSF-SC-SMUPC-10	SINGLEMODE UPC	BLUE	10 PACK
SSF-SC-SMAPC-10	SINGLEMODE APC	GREEN	10 PACK

SSFTM fiber optic connectors are compatible with 900um buffered or fan out tubing installations and all 2.0mm and 3.0mm jacketed fibers.

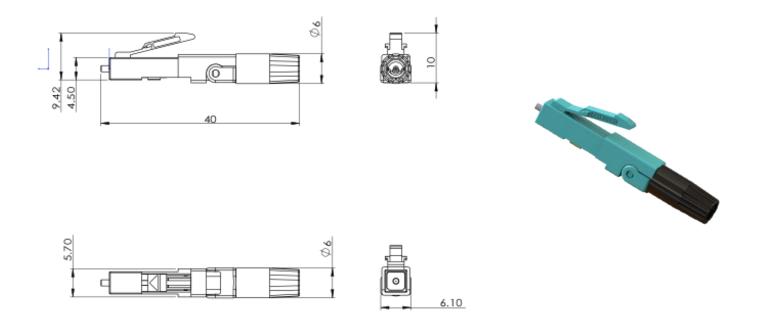
SPECIFICATIONS			
INSERTION LOSS	MULTIMODE	TYPICAL ≤ 3.0 / MAX 0.5	
	SINGLEMODE	TYPICAL \leq 3.0 / MAX 0.5	
	SINGLEMODE APC	TYPICAL \leq 3.0 / MAX 0.6	

SSF™ fiber optic connectors allow fiber to be reinserted into connectors up to 5 times.

SSF™ fiber connectors simplify your installations whatever the size or complexity. With the SSF™ line of connectors termination is completed in a minute or less. Working with fiber has never been faster or easier, and with SSF™ you can produce reliable connections every time with low loss. Our exclusive industry leading hinge design provides increased strain relief and ease of fiber insertion.

LC TYPE

Part: SSFTM type connectors; LC type MM, SM, SM APC



SC TYPE

Part: SSF[™] type connectors; SC type MM, SM, SM APC

