

Technical Specifications M3-50125-LC10/SC10 SSF™ Connector

Features at a Glance

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



SSFTM Field Installable LC & SC type connectors completely eliminate the need to hand polish, epoxy, or crimp in the field. Requiring no specialized tools, SSFTM mechanical splice connectors ensure precise fiber alignment, producing low loss terminations for all multimode or single mode applications. SSFTM connectors are compatible with 900 μ m, 2.0, or 3.0mm fiber optic cable. Our exclusive hinged design and large verification windows allows easy confirmation of termination success. SSFTM connectors are compatible with all SSFTM fibers as well as standard fiber optic cabling.

SSF[™] fiber connectors simplify your installations, no matter the size or complexity. Working with fiber has never been faster or easier. With SSF[™] you can produce reliable, low loss connections every time.

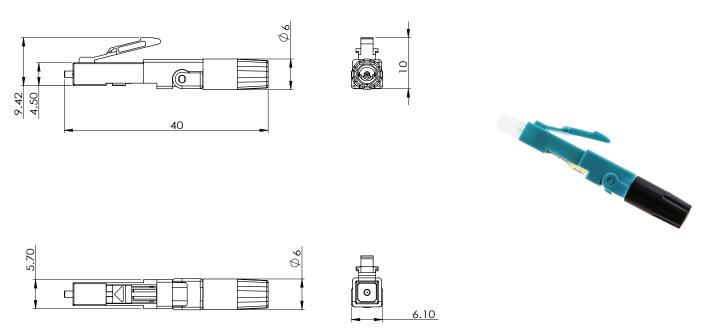
Part Numbers			
Part Number	Description	Color	Pack Size
M3-50125-LC10	OM3/4 LC Connector	Aqua	10 Pack
M3-50125-SC10	OM3/4 SC Connector	Aqua	10 Pack

Technical		
Fiber Type	OM3/OM4	
Insertion Loss	Multimode	Typical ≤ 0.3 / Max 0.5
Return Loss	FPC	≥ 26dB
		*SSF™ Fiber Optic Connectors allow fiber to be reinserted into connectors up to 5 times



General	
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

M3-50125-LC10 - LC Connector



M3-50125-SC10 - SC Connector

