



AFL FUSEConnect ST/PC MM 62.5u Connector - 2mm Beige (6 pack)

FO-FUSE-ST2M62-6 - Specifications

Description

These fiber optic FUSEConnect fusion-spliced ST connectors are factory pre-polished, field-installable connectors that completely eliminate the need for hand polishing in the field.

FUSEConnect Connectors are compatible with 900 μm optical fibers, as well as 2 mm and 4.8 mm cordage. The connectors are color coded per industry standard requirements to aide in identification during and after installation. They utilize a fusion splicer to terminate the connector in the field, addressing return loss concerns present in analog optical networks.

Features

- Field installable
- No adhesives, crimping or polishing
- True PC performance
- Compatible with most fusion splicers

Applications

- Connectorization in RF-overlay FTTP networks
- Connectorization in cable TV backbone networks
- Connectorization in outside plant
- Connectorization in FTTHdesk
- Connectorization in MDU FTTP cabling
- Data center installation
- Central office connector replacement

Physical Characteristics

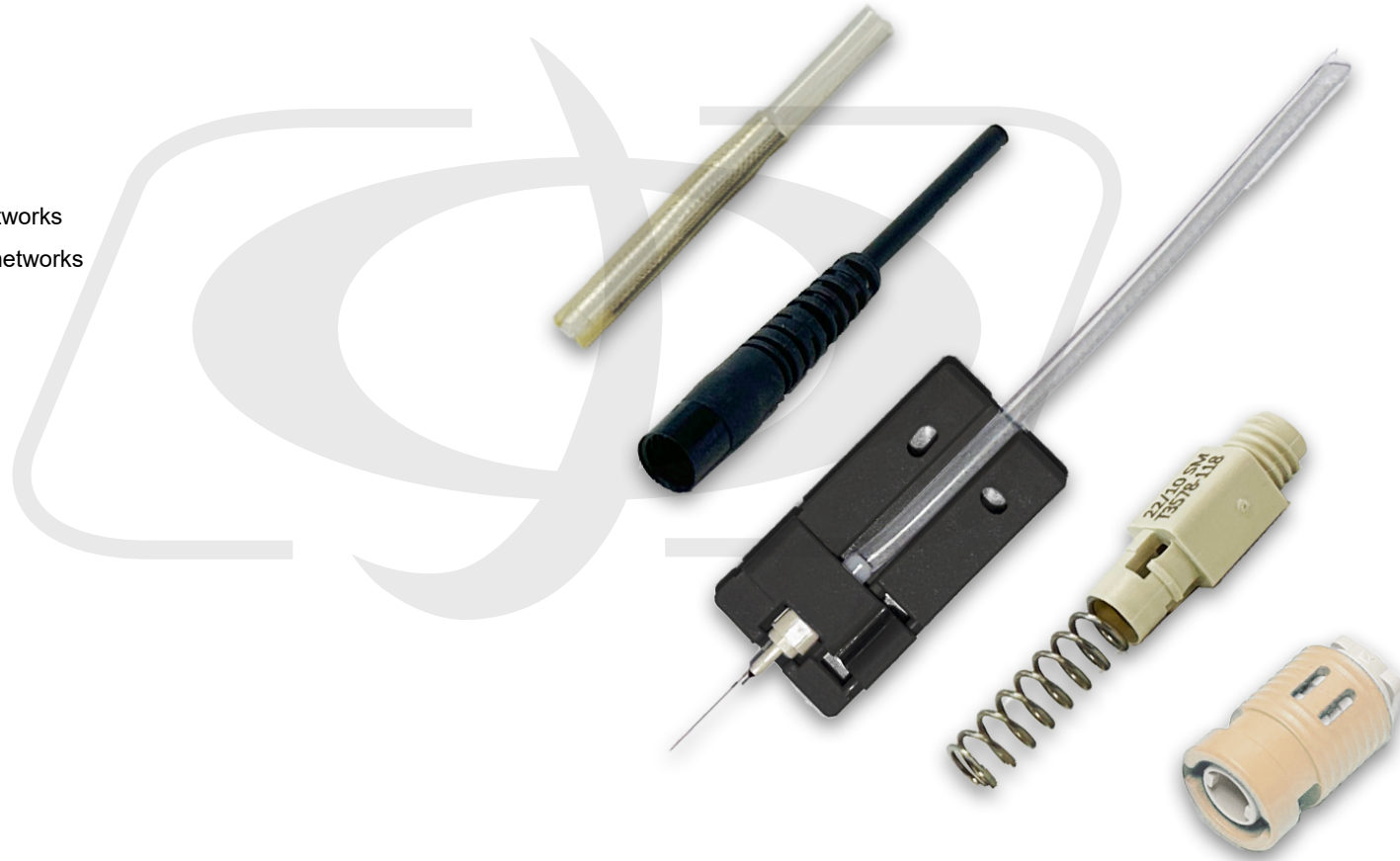
Color	Beige
Cable Diameter	2mm
Fiber Size	62.5/125 micron
Fiber Type	Multimode
Operating Temperature	-40°C to +75°C
Fiber Classification	MM
AFL P/N	FUSE-ST2M62-6

Connector

Connector	ST Simplex Male
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Performance

Insertion Loss	Average: 0.10 dB, Maximum: 0.25 dB
Return Loss	\leq -35 dB



Package Information

Package Quantity	6
Product Weight	0.24 lbs