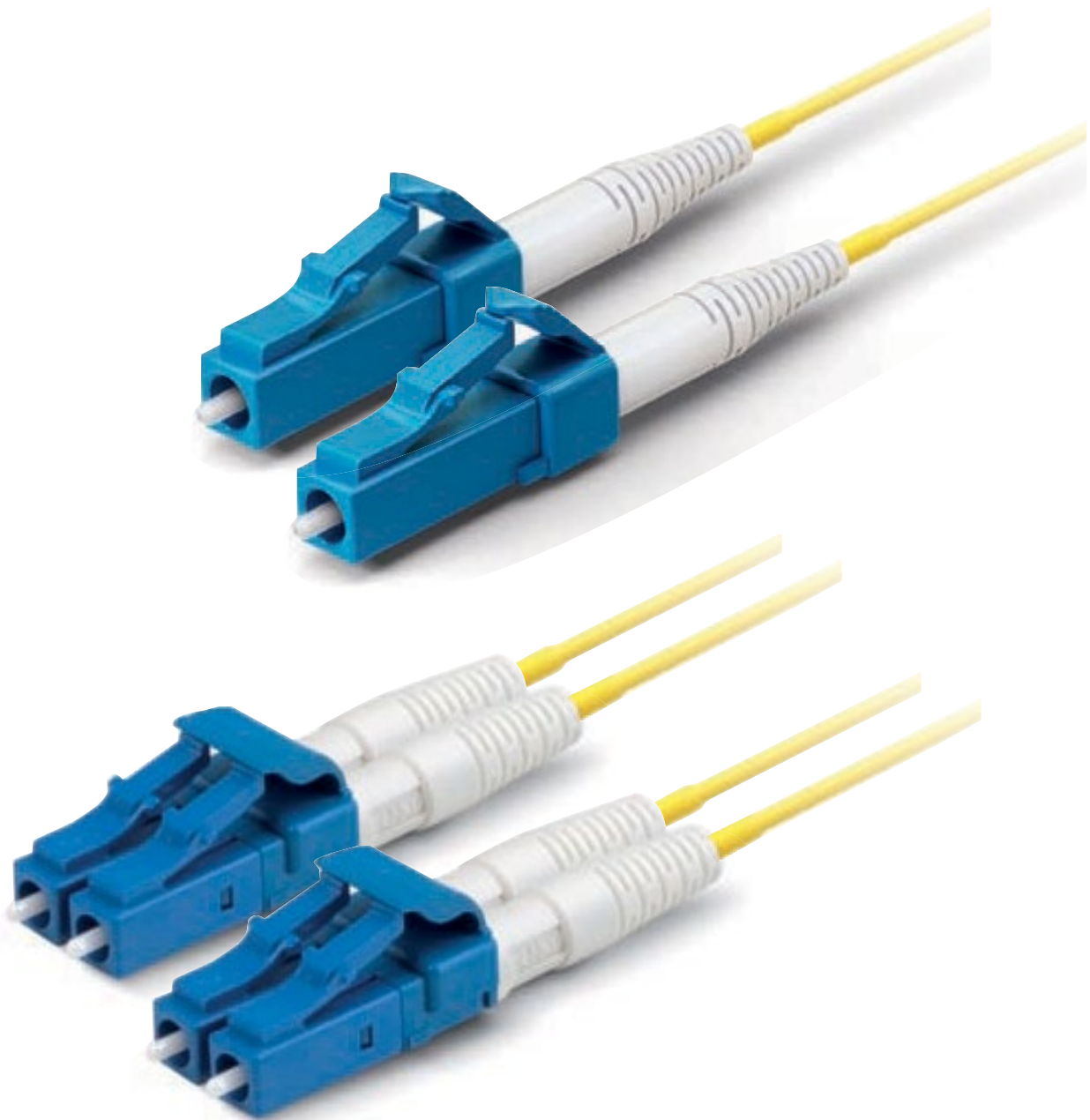


Cables



- Available with various optical connectors, i.e. LC, SC, FC, E2000, ST and APC or UPC type
- Bend-Insensitive Fiber with 2mm or 3mm type diameter
- Available with simplex and duplex fiber types include OM3/ OM4 multimode 50/125 μ m and Singlemode 9/125 μ m
- Factory terminated and 100% tested
- Individually packaged with test results included



LC APC 2mm



LC UPC 900µm



SC APC 2mm



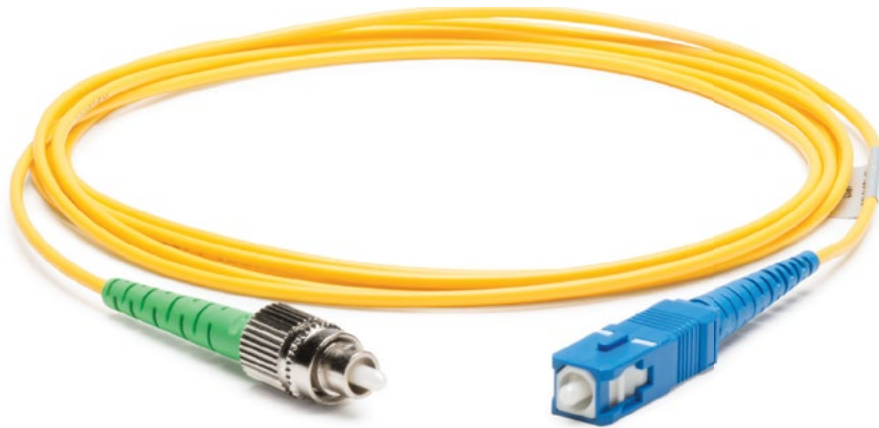
SC UPC 900µm



FC APC 2mm



FC UPC 900µm



SVI Patch cord using the highest grade connector available. They are used for referencing and for mass-production

Features

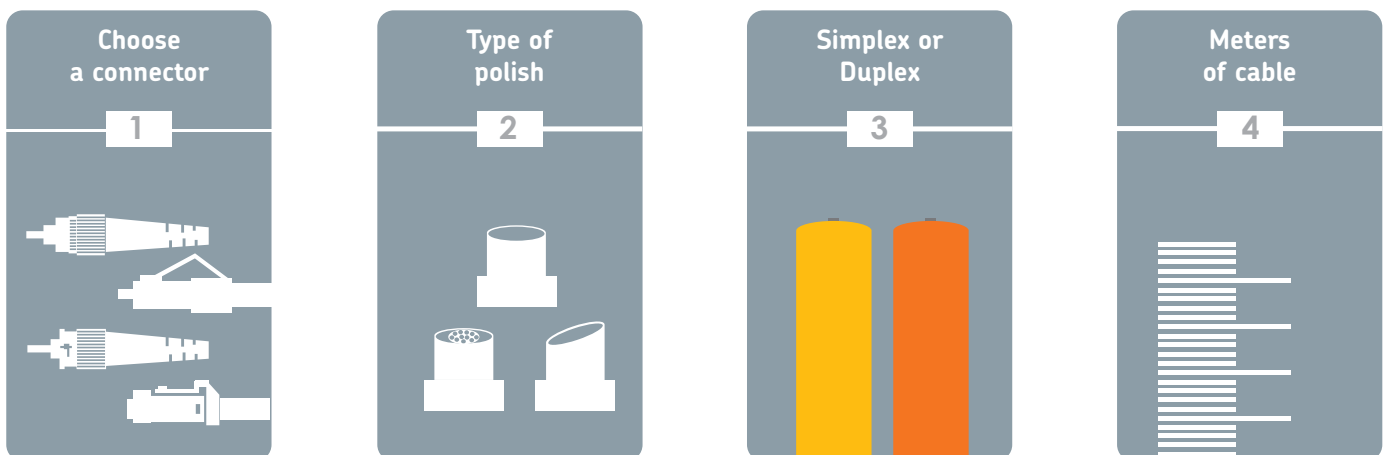
- Compliant with: IEEE 802.3u, IEC 60794, TIA/EIA-568.B.3
- Optical performance 100% factory tested.
- Standard lengths of SC and FC, ST assemblies in stock.
- Customized assemblies are available in a variety of lengths, connector styles and performance.
- Precision ceramic ferrule with end face geometry per IEC proposal.

Applications

- Telecommunications network
- Active device termination
- CATV networks
- Local area networks

How to choose optical fiber patch cord

The Optical Fiber Patch cord is available for any kind of configurations you need.



Simplex Multi Mode Patch Cord



Features

- Different type of terminations SC to ST, LC to FC, etc.
- ANSI/TIA/EIA-568.B.3 compliant
- 50/125µm Multimode Riser
- 2mm, and 3mm Simplex / Duplex
- IEEE 802.3u, IEC 60794, TIA/EIA-568.B.3 compliant
- Electric interference immune
- Fibers offers low insertion loss once joined to connector
- Telcordia GR-326 tested
- Lab connectorized, each jumpers includes a quality certificate to state measuring standards

Specifications

Norms and Standards	Telcordia GR-326, IEEE 802.3u/802.3x/802.3z/802.3j, IEC 60794, TIA/EIA-568.B.3		
Fiber Jacket	Diameter	3mm ± 0.05mm	2mm ± 0.05mm
	Thickness	0.80mm ± 0.80mm	0.60mm ± 0.50mm
	Temperature	-20°C up to 85°C	
Fiber optic	Core diameter	Value: ± 0.70mm	Fiber: 50/125µm
	Cladding diameter	125.0 ± 2.0µm	
	Core concentricity	≤ 1.5µm	
	Cladding concentricity	≤ 1.0%	
	Wavelength	Multimode:	850 nm
Maximum value	dB/Km	≤ 3.5	≤ 1.5
Recommended Light source	Multimode:	LED or VCSEL	

Ordering Information

Example:

SV-CORD-LCULCU-MM1MS2

Starview Fber Patchcord with LC/UPC to LC/UPC connector.
Multimode 50/125um 1 meter Simplex with type 2mm,
OM3 bend-insensitive fiber

Manufacturer:	Starview International
Type:	Optical Fber Patchcord
Connector Type #1:	SC:SC; FC:FC; ST:ST; LC:LC;
Polishing Grade #1:	U:UPC; A: APC
Connector Type #1:	SC:SC; FC:FC; ST:ST; LC:LC;
Polishing Grade #1:	U:UPC; A:APC
Fiber Type:	SM: Singlemode MM: Multimode
Length:	(m) 1-99 M
Cord Type:	S: Simplex Type D: Duplex Type
Cord Diameter:	(mm) 2; 3;

SV-CORD- - - - - MM M S

