



# Simplex Single Mode Patch Cord



## Features

- The Single Mode Jumper construction is designed to support tough usage, high performance interconnections, easy installation, and saving time
- IEEE 802.3u, IEC 60794, TIA/EIA-568.B.3 compliant
- 9/125µm Single Mode that offers a great wide broadband
- Telcordia GR-326 and IEEE 802.3u/802.3x/802.3z/802.3j standards tested
- 9/125µm Single Mode Riser
- 2mm, and 3mm Simplex
- Fibers offers low insertion loss once joined to connector
- Different type of terminations SC to ST, LC to FC, etc.

## 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
Fiber optic	Temperature	-20°C up to 85°C	
	Core diameter	Fiber: 9/125µm	Value: ± ± 0.70mm
	Cladding diameter	125.0 ± 2.0µm	
	Core concentricity	≤ ± 1.5µm	
	Cladding concentricity	≤ ± 1.0%	
	Wavelength	Single mode:	1310 nm
Maximum value	dB/Km	≤ 0.4	≤ ± 0.3
Recommended Light source	Single mode:	Laser	

## Ordering Information

Example:

SV-CORD-LCULCU-SMIMS2

Starview Fiber Patchcord with LC/UPC to LC/UPC connector, Singlemode 9/125um 1 meter Simplex with type 2mm bend-insensitive fiber

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

