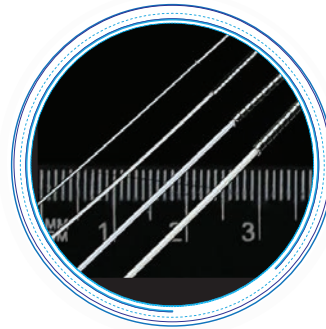
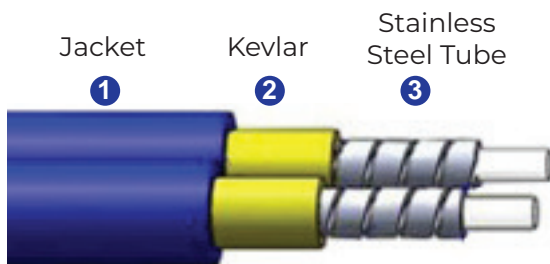
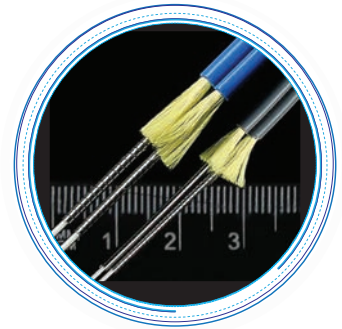


# Armour Fiber Patchcord



Unit of the Armored Optical Fiber



Duplex Armored Optical Fiber Cable



## 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		
	Thickness	0.80mm ± 0.80mm		
	Temperature	-20°C up to 85°C		
Fiber optic	Core diameter	Fiber:	Value:	
		50/125µm; 9/125µm; 62.5/125µm		± 0.70mm
	Cladding diameter	125.0 ± 2.0µm		
	Core concentricity	≤ 1.5µm		
	Cladding concentricity	≤ ± 1.0%		
	Wavelength	Multimode:	850 nm	1300 nm
		Single mode:	1310 nm	1550 nm
	Maximum value	Multimode: dB/Km	≤ 3.5	≤ 1.5
		Single mode: dB/Km	≤ 0.3	≤ 0.2
	Recommended Light source	Multimode:	LED or VCSEL	
		Single mode:	Laser	



# Armour Fiber Patchcord



## Features

- Resist damage by improper twist
- Resistance of pressure and rodent bite
- Fibers offers low insertion loss once joined to connector
- IEEE 802.3u, IEC 60794, TIA/EIA-568.B.3 compliant
- 50/125µm Multi Mode, 62.5/125µm Single Mode, 3mm Simplex
- Stainless steel tube inside the outer jacket
- Additional durability and protection as well as light weight.
- Different type of terminations SC to ST, LC to FC, etc.

## Ordering Information

Example:  
SV-ACORD-LCUFCU-SM3MD2  
Starview Armour Fiber Patchcord with LC/UPC to FC/UPC connector, Singlemode 9/125um 3 meter Duplex with type 2mm bend-insensitive fiber

Manufacturer:	Starview
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;

