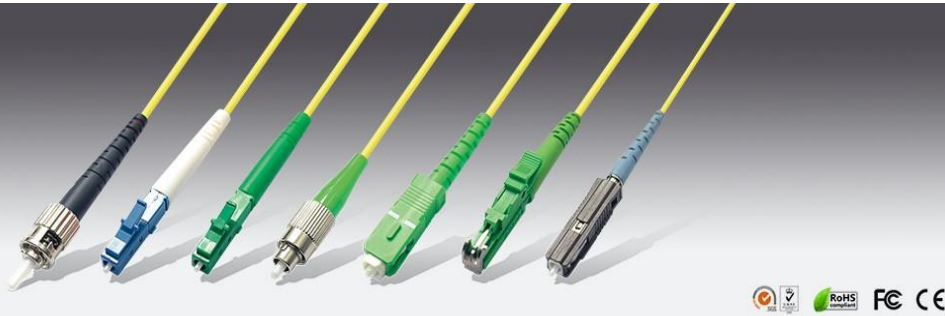


Fibre optic patch cords

Fiber optic patch cords are available in both singlemode and multimode versions. Both singlemode and multimode versions come with a zirconia ceramic ferrule with pre-polished PC,UPC,APC profile and convex spherical end.

These end face types allow for faster polishing, and low back reflection and optical loss, while ensuring maximum repeatability.



Key Features

- Low insertion loss and back reflection loss
- Ferrule end surface pre-domed
- Excellent mechanical endurance
- Good in repeatability
- Good in exchange
- Green Production, CE, RoHS Standard

Applications

- Telecommunications
- CATV, LAN, Man, WAN, Test & Measurement
- Military industry
- Medical

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Fibre optic patch cords



Specifications

Mode	Single mode			Multimode
Polish	PC	UPC	APC	PC
Insertion Loss	≤0.30dB	≤0.30dB	≤0.20dB	≤0.20dB
Return Loss	≥45dB	≥50dB	≥60dB	≥30dB
Test Wavelength	1310/1550nm	1310/1550nm		850/1310nm
Durability (500 Matings)	≤0.2dB			
Operating Temperature	-40°C~+60°C			
Storage Temperature	-45°C~+85°C			
Fire Resistant	IEC 60794-2-30			
Standards-Compliant	ROHS,IEC and GR-326			

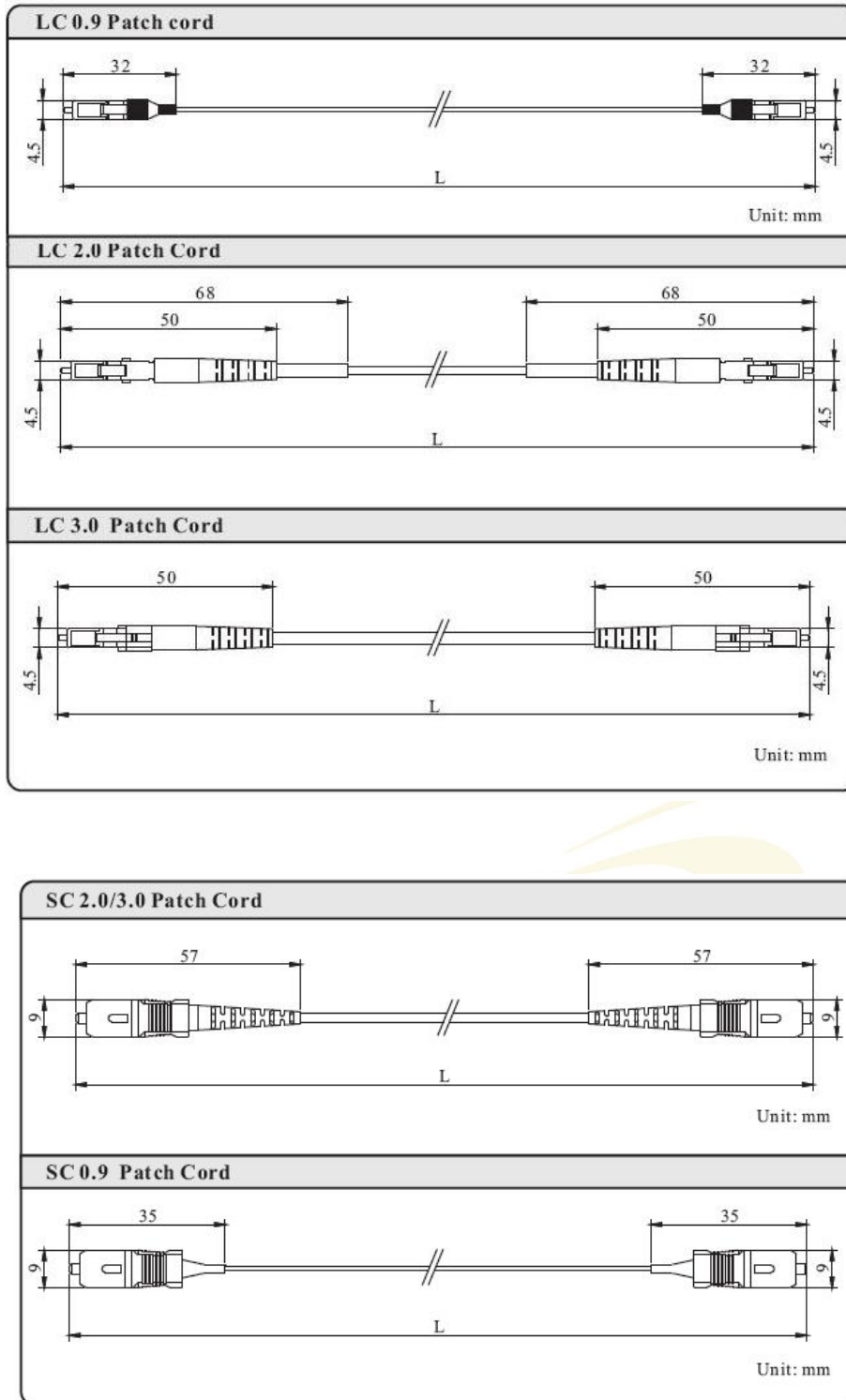
Fibre type	Single mode:	(1)9/125-G652D	(2)9/125-G655	(3)9/125-G657A,G657A2	(4)9/125-G657B3	
	Multimode:	(5)50/125-OM2	(6)62.5/125-OM1	(7)50/125-OM3	(8)50/125-OM4	(9)50/125-OM5
Connector	SC/PC, SC/APC, LC/PC, LC/APC, FC/PC, FC/APC, ST/PC, E2000/PC, E2000/APC, MU/PC, MTRJ/Female, MTRJ/Male, MPO/MTP, DIN/PC, SMA/PC, D4/PC					
Cord type	Simplex ,Duplex					
Cable diameter	0.9mm ,1.2mm, 1.6mm, 1.8mm, 2.0mm, 2.8mm, 3.0mm, 4.1mm					
Cable jacket	PVC, OFNR, LSZH, OFNP					
length(M)	0.5m,1m,2m,5m,10m,25m,50m,100m...Customized					

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Fibre optic patch cords

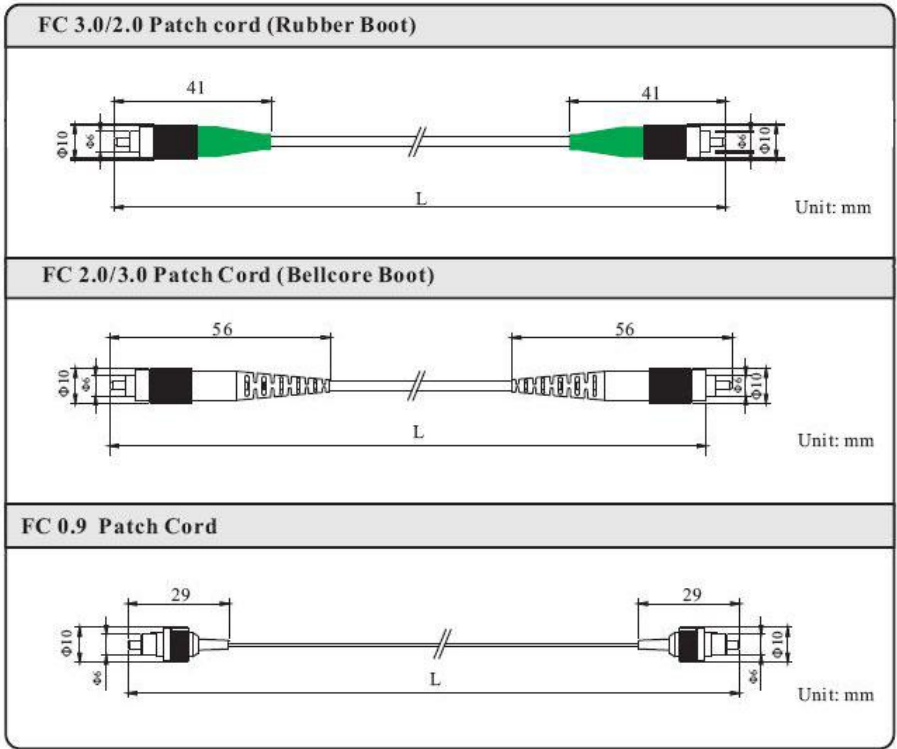
Dimensions



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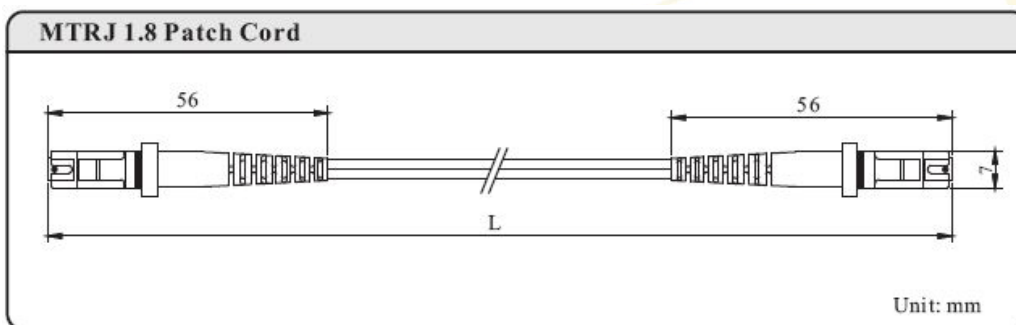
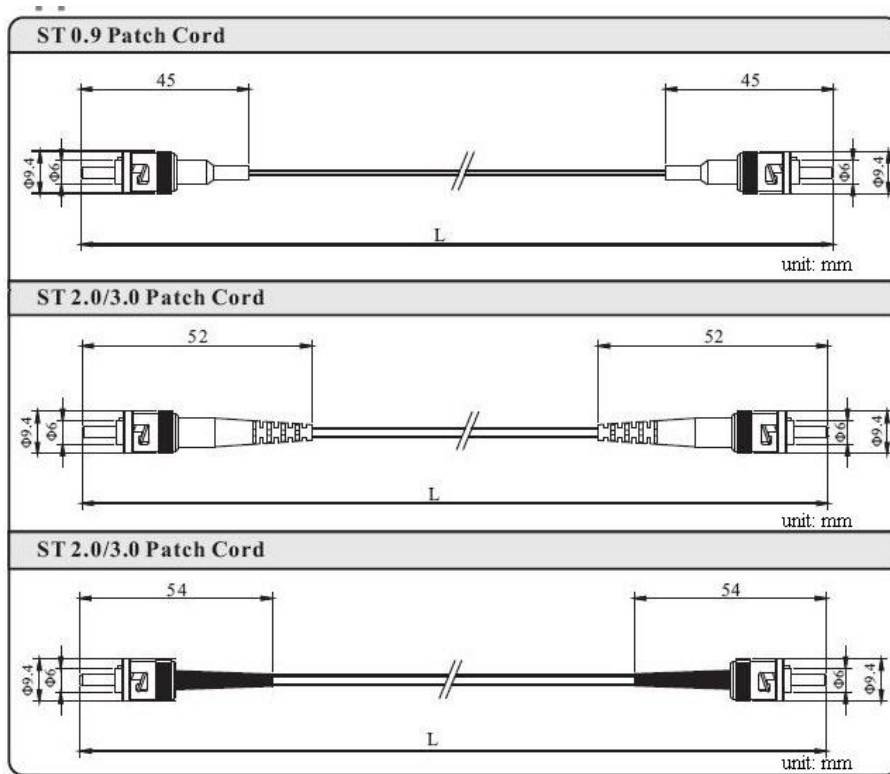
Fibre optic patch cords



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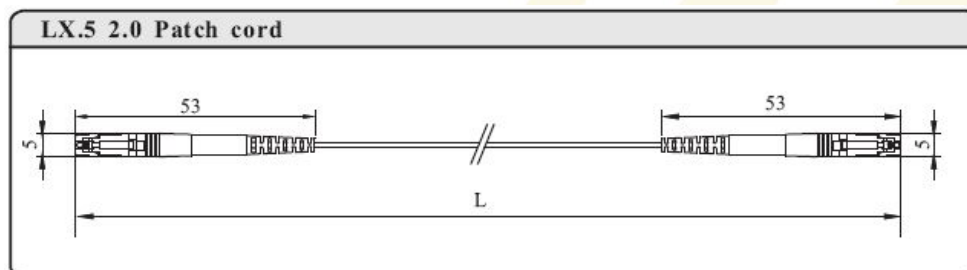
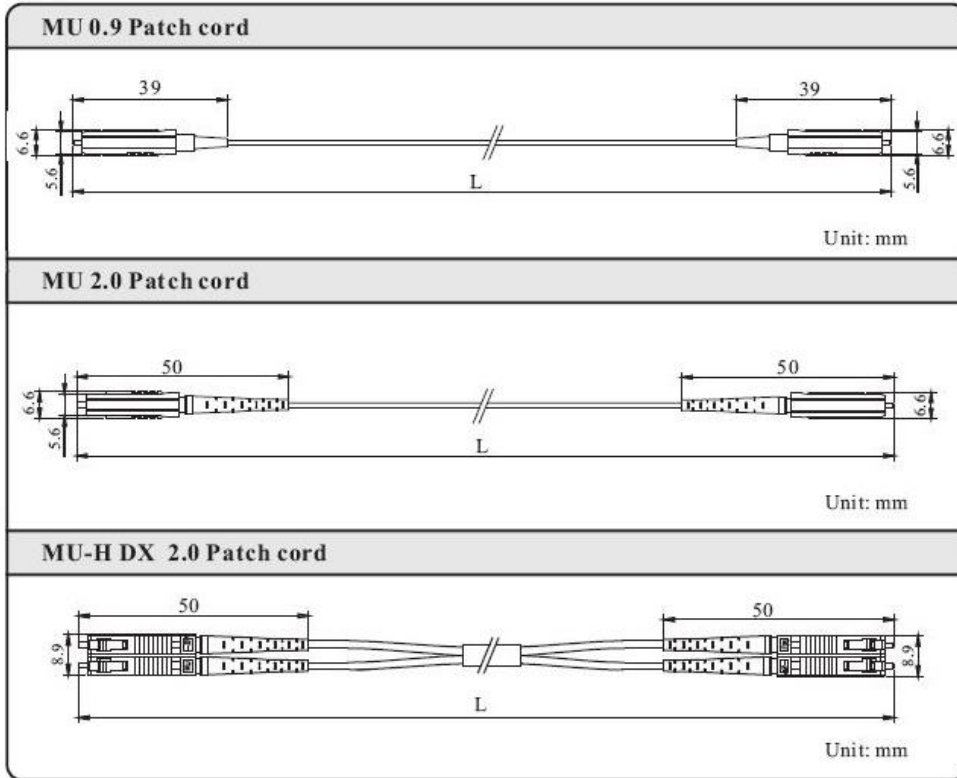
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Fibre optic patch cords



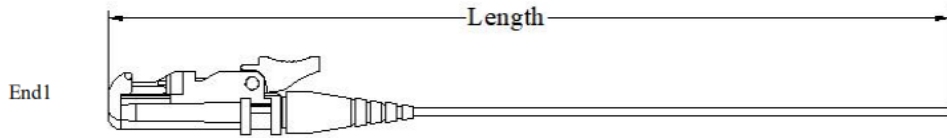
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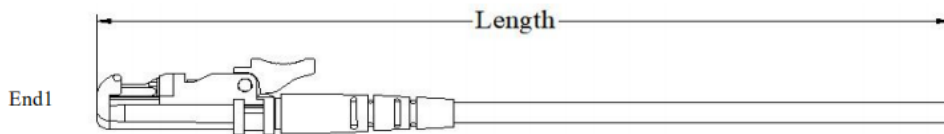
Fibre optic patch cords



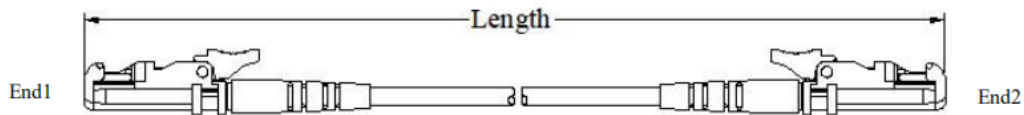
1.E2000 0.9mm simplex pigtail



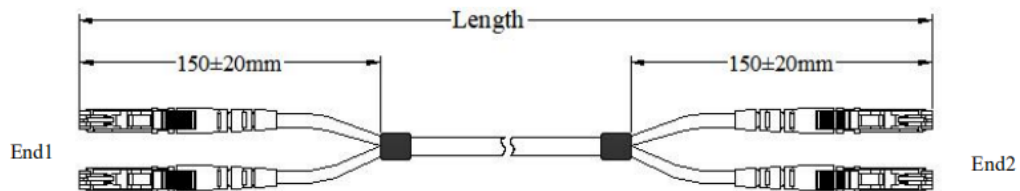
2.E2000 2.0mm&3.0mm simplex pigtail



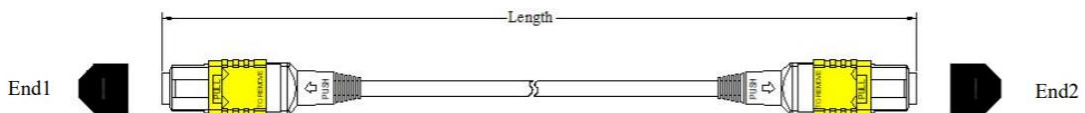
3.E2000 2.0mm&3.0mm simplex patchcord



4.E2000 2.0mm&3.0mm duplex patchcord



1. MPO/MTP Trunk Cable (Method A, Method B, Method C).



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