

CS to LC DX Patch Cord



Description

3c-Link's CS to LC fiber optic cable high data rate 100G/200G/400G/800G system is to address the customers' highest expectations. The CS to LC fiber cable assemblies result in super performance on insertion loss as well as exceptional repeatability.

Features

- Integrated projective caps protect ferrules from dust and rule out any laser light emissions
- Integrated spring for a guaranteed closing of the protected cap
- Full ceramic ferrule
- Special ferrule perform for short polishing time
- Adjustable in 60 degree steps
- Excellent for high packing density

Application

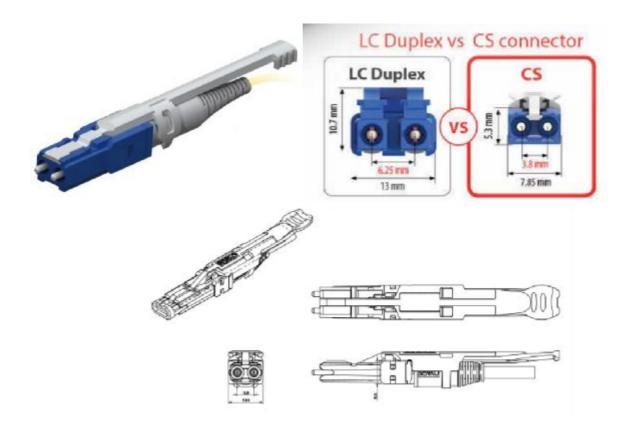
- WANs, LANs, CATV
- Metrology, Railway, Industry
- Local Area Networks (LANS)
- Data processing networks
- Premise installations
- Industrial, military and medical



Technical specifications

Parameter	Unit	Standard & Requirement	
		PC(SM)	APC(SM)
Insertion Loss (Typical)	dB	≤0.3	≤0.3
Return Loss	dB	≥55	≥75
Mechanical Endurance (500T)	dB	≤0.2	
Exchangeability	dB	≤0.2	
Durability	Time	>1000	
Vibration	dB	≤0.2	
Operating Temperature	$^{\circ}$	- 40 ~ + 75	
Storage Temperature	${\mathbb C}$	- 45 ~ + 85	
Cable Diameter	mm	Ф3.0, Ф2.0	

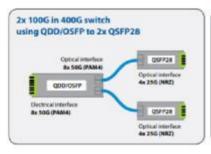
Components & Dimensions

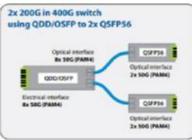


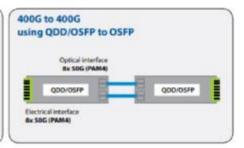
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Applications

















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