

### Overviews

Fiber optical Adapter is a special passive component . It includes many type such as FC,SC,ST,LC,MTRJ, MPO,E2000 ,etc... Widely used to connect two end of optical fiber With same connector , for example , ODF, join two fiber optic patch cables . Are optional upon request .



### Feature

- Low insertion loss , high return loss
- Telcordia,TIA/IEA,IEC and JIS compliance
- High precision alignment
- Good wear resistance and accurate dimension

### Specification

Parameter	Unit	Specification					
		FC/PC	FC/APC	SC/PC	SC/APC	ST/PC	LC/PC
Insertion Loss	dBm	<0.2					
Return Loss	dB	>50					
Repeatability	nm	<0.1					
Changeability	dB	<0.2					
Durability	time	>1000					
Sleeve material		Zirconia or bronze sleeve					
Operation Temperature	°C	-40~+80		-25~+70		-40~+80	
Storage Temperature	°C	-40~85					
Industry Standard		Bellcore TA-NWT-001209					

### Order Information

**OASA - SC/APC - S - SM**

Fiber Optical Standard Adapter	SC/APC-SC/APC SC/PC-SC/PC FC/APC-FC/APC FC/PC- FC/PC ....	S=Simplex D=Duplex	SM=Single model MM=Multimodel
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