

# FC Patch Cord



## 1 FC SM (UPC)

## 2 FC SM (APC)

## 2 FC MM (PC)



### Ordering Options

- Single (SX) or dual (DX) optical connection fiber cable in 12 colors
- Wide and narrow protection
- Colorful legs
- Cable dimensions; 1.8mm, 2.0mm
- Packaging type
- Type of barcoding
- Male or Female Type
- SM: G652D,G657A2/B3,G655
- MM:50/125.OM3,OM4,62/125Micron
- OFNR,LSZH, & OFNP

### Applications

- CATV, Metro, LANs,
- Active device termination
- Telecommunication networks
- Industrial, medical & military

### Features

- High return loss
- Low insertion loss
- Compliance with TIA/IEA, IEC, Rohs

### OPTICAL PARAMETERS

Item	Model Type	PC	UPC	APC
Insertion Loss	SM	≤0.3dB	≤0.3dB	≤0.3dB
	MM	≤0.2dB	≤0.2dB	≤0.2dB
Return Loss	SM	≥20dB	≥50dB	≥60dB
	MM	≥20dB	≥55dB	≥65dB
Operating Temperature	-40 ° C to +75 ° C			
Durability	≤0.1 dB typical change , 500 matings			
Available Wavelengths	SM =1310 & 1550nm, MM =850nm			
Cable Diameter Options	2,0 mm, 3,0 mm others			