

2000nm Fiber PatchCords

FEATURES

- High Return Loss
- Low Insertion Loss
- IEC Standard Compliant
- High Reliability & Stability
- Excellent Changeability

APPLICATIONS

- Telecommunication Systems
- CATV Systems
- LAN System
- Testing Equipment
- Sonet Networks



SPECIFICATIONS

Parameters		Unit	PC Polish	SPC Polish	UPC Polish	APC Polish
Testing Wavelength		nm	1900, 1950, 2000, 2050			
Insertion Loss	Typ.	dB	≤0.30			≤0.40
	Max.		≤0.50			
Return Loss		dB	≥40	≥45	≥50	≥60
Connector Type		-	FC, SC, ST, LC, MU			
Fiber Type		-	SMF-28 Fiber or SM1950 Fiber (V) 10/130um DC Fiber (O) or 25/250um DC Fiber (R)			
Fiber Jacket		-	Bare Fiber (B), 900um Loose Tube (L), 900um Tight Buffer (T), 2mm Cable (2), 3mm Cable (3)			
Jacket Color		-	Yellow (YL); Black (BK); Green (GR); Blue (BL); Red (RD); Orange (OR); White (WT); Clear (CL)			
Fiber Length Tolerance	>0.5m	%	+/-10%			
	≤0.5m	cm	+/-5			
Max. Optical Power (CW)		mW	300			
Operating Temperature		°C	0~50			
Storage Temperature		°C	-40~85			

Note: 1. Specifications may change without notice.

2. Patchcords with other type fiber or consigned fiber are also available; Devices can only work in the core of Double Cladding (DC) Fiber, Cladding Power must be stripped before connecting the device.

ORDERING INFORMATION (PN)

PPTC-NNNN - C C C (CC) - CC/CCC - NN - CC/CCC

Wavelength	Type	Fiber Type	Jacket Type	Jacket Color	Input Connector Type	Fiber Length	Output Connector Type
1900=1900nm	S= Simplex	8=SMF-28 Fiber	3= 3mm Jacket	BL=Blue	FC/APC=FC/APC Connector	05= 0.5m	N= Without Connector
1950=1950nm	D= Duplex	V=SM1950 Fiber	2= 2mm Jacket	BK=Black	SC/PC =SC/PC Connector	1= 1m	FC/APC=FC/APC Connector
2000=2000nm		O=10/130 DC Fiber	L= Loose Tube	YL=Yellow	LC/UPC = LC/UPC Connector	3= 3m	LC/UPC= LC/UPC Connector
2050=2050nm		R=25/250 DC Fiber	B= Bare Fiber	OR=Orange	FC/UPC=FC/UPC Connector	10= 10m	SC/PC =SC/PC Connector