

900~960nm 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	915, 930, 940, 950			
Insertion Loss	Typ.	≤0.4			≤0.5
	Max.	≤0.90			
Return Loss	dB	≥40	≥45	≥50	≥60
Connector Type	-	FC, SC, ST, LC, MU			
Fiber Type	-	HI780 Fiber, HI1060 Fiber or 10/125um SC Fiber (E) 10/125um DC Fiber (O), 15/130um DC Fiber (W) 20/130um DC Fiber (Q) 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-NNN - 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
915~915nm	S= Simplex	H=HI1060 Fiber	3= 3mm Jacket	BL=Blue	FC/APC=FC/APC Connector	05= 0.5m	N= Without Connector
930~930nm	D= Duplex	E=10/125 SC Fiber	2= 2mm Jacket	BK=Black	SC/PC =SC/PC Connector	1= 1m	FC/APC=FC/APC Connector
940~940nm		R=25/250 DC Fiber	L= Loose Tube	YL=Yellow	LC/UPC = LC/UPC Connector	3= 3m	LC/UPC= LC/UPC Connector
950~950nm		Blank for HI780 Fiber	B= Bare Fiber	OR=Orange	FC/UPC=FC/UPC Connector	10= 10m	SC/PC =SC/PC Connector