

460-690nm 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	UPC Polish	APC Polish
Testing Wavelength		nm	405, 460, 488, 532, 635, 650		
Insertion Loss	Typ.	dB	≤0.80		≤0.90
	Max.		≤1.5		
Return Loss		dB	≥40	≥45	≥50
Connector Type		-	FC, SC, ST, LC, MU		
Fiber Type	405nm	-	S405-XP Fiber		
	460-532nm	-	460-HP Fiber		
	635-690nm	-	630-HP Fiber		
Fiber Jacket		-	Bare Fiber, 900um Loose Tube, 2mm Cable, 3mm Cable		
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	100		
Operating Temperature		°C	0~50		
Storage Temperature		°C	-40~85		

Note: 1. Specifications may change without notice.

ORDERING INFORMATION (PN)

PPTC-NNNN	-	C	C	(CC)	-	CC/CCC	-	NN	-	CC/CCC
<i>Wavelength</i>		<i>Type</i>	<i>Jacket Type</i>	<i>Jacket Color</i>		<i>Input Connector Type</i>		<i>Fiber Length</i>		<i>Output Connector Type</i>
405-405nm		S= Simplex	3= 3mm Jacket	BL=Blue		FC/APC=FC/APC Connector		05= 0.5m		N= Without Connector
460-460nm		D= Duplex	2= 2mm Jacket	BK=Black		SC/PC =SC/PC Connector		1= 1m		FC/APC=FC/APC Connector
532-532nm			L= Loose Tube	YL=Yellow		LC/UPC = LC/UPC Connector		3= 3m		LC/UPC= LC/UPC Connector
635-635nm			B= Bare Fiber	OR=Orange		FC/UPC=FC/UPC Connector		10= 10m		SC/PC =SC/PC Connector