

Polarization-maintaining Fiber Jumper (XHP-PMPC)

☆Product Description

The Polarization-maintaining fiber jumper (XHP-PMPC), produced by XHP, features low insertion loss, high return loss, high extinction ratio, as well as stable and reliable performance. It is suitable for Polarization-maintaining fiber device testing, polarization-maintaining fiber system, polarization-maintaining fiber testing equipment, etc.

☆Product Picture



☆Product Specification

Parameters		Units	Specification			
Interface Type		nm	FC/UPC, SC/UPC, LC/UPC, MU/UPC			
Central Wavelength		nm	1310, 1550	980, 1064	850	780
Max Insertion Loss		dB	0.3	0.5	0.5	
Minimum Extinction Ratio @23°C		dB	23			22
Minimum Return Loss	UPC Type	dB	50			
	APC Type	dB	60			
Fiber Type		-	Polarizing Panda Fiber			
Main Direction		-	Slow Axis			
Axial Direction		deg	±3			
Working Temperature		°C	-20~+70			
Storage Temperature		°C	-40~+85			

☆Ordering Information

Product Model	Explain	Options
XXX-XXX	Device Type	XHP-PMPC
XX	Operating Wavelength	W1=1310nm, W2=1550nm, W3=1064nm, W4=980nm, W5=850nm, W6=780nm
XX	Fiber Type	F1=Polarizing panda fiber
XXX	Pigtail Type	PT1=250um bare fiber, PT2=900um buffer tuber, PT3=2mm buffer tuber, PT4=3mm buffer tuber
XX	Fiber Length	L1=1m, S=Customization
XXX	Interface Type	FA=FC/APC, FU=FC/UPC, SA=SC/APC, SU=SC/UPC, LA=LC/APC, LU=LC/UPC, N=None

E.g: XHP-PMPC-W1-F1-PT1-L1-FA