

2000nm Polarization Maintaining Fiber Patchcord

Features

Low Insertion Loss
High Return Loss
High Extinction Ratio
High Reliability
High Stability

Applications

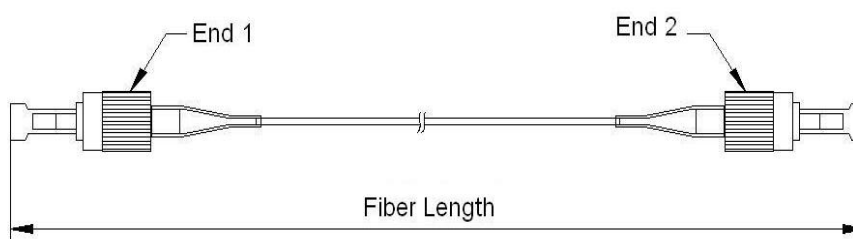
Optical Fiber Amplifiers
Test Instrument
Fiber Sensor
Research
Fiber Laser

Specifications

Parameter	Unit	Value
Connector Type	-	FC/UPC, SC/UPC, LC/UPC, MU/UPC
Center Wavelength	nm	1950, 2000, 2050
Max. Insertion Loss	nm	0.5
Min. Extinction Ratio at 23℃	dB	23
Min. Return loss	UPC Type	dB
	APC Type	dB
		50
		60
Fiber Type	-	PM Panda fiber
Key Orientation	-	Slow Axis
Axis Alignment	deg	±3
Operating Temperature	℃	-20~+70
Storage Temperature	℃	-40~+85

The default connector key is aligned to slow axis.

Package Dimensions



Ordering Information

PMJP-1111-2-333-456-77

1111	-Center Wavelength:	1950=1950nm, 2000=2000nm, 2050=2050nm.....
2	-Key Orientation:	S=Slow axis, F=Fast axis
333	-Fiber Type:	001=PM1550, 008=SMF-28E, 045=Nufern PM1950, 046=Nufern SM1950
4	-Connector for Input:	0=FC/UPC, 1=FC/APC, 2=SC/UPC, 3=SC/APC, 4=LC/UPC, 5=LC/APC, N=None
5	-Connector for Output:	0=FC/UPC, 1=FC/APC, 2=SC/UPC, 3=SC/APC, 4=LC/UPC, 5=LC/APC, N=None
6	-Pigtail Type:	0=250μm bare fiber, 1=900μm loose tube, 2=2.0mm loose tube, 3=3.0mm loose tube
77	-Fiber Length:	00=0.8m, 01=1m, 20=20m