

Polarization Maintaining Patch Cord Jumper

Model #: PMPCJ

Description: Polarization Maintaining Fiber Patch Cord Jumper

Application: Fiber amplifier, fiber laser, fiber sensor

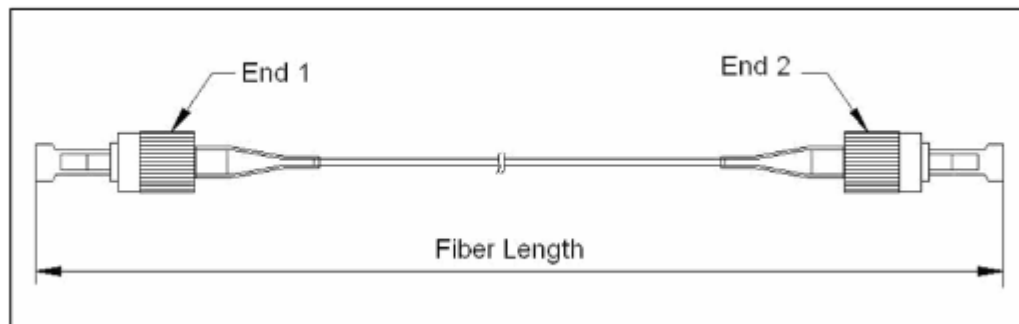
Specifications:

Parameter	Unit	Specifications	
Connector Contact Type		UPC	APC
Wavelength	nm	980, 1060, 1310, 1480, 1550	
Typ. Insertion Loss*	dB	0.3	0.4
Max. Insertion Loss	dB	0.5	0.5
Minimum Return Loss	dB	50	60
Minimum Polarization Extinction Ratio	dB	23	
Maximum Optical Power	mW	300	
Fiber Length Tolerance	%	± 10	
Operating Temperature	°C	-5 to +70	
Storage Temperature	°C	-40 to + 80	

* Insertion loss is 0.1 dB higher for 980 and 1060 nm

Note: Keying to slow axis.

Package Dimensions



Ordering Information: PMPCJ-AA-B-C-D-E-F

AA: wavelength	B: connector End-1	C: connector End-2	D: fiber jacket	E: fiber length	F: fiber type
98 - 980	1 - FC/UPC	1 - FC/UPC	B - 250µm Panda fiber	Q-0.75m	P-Panda fiber
06 - 1060	2 - FC/APC	2 - FC/APC	L - 900 µm loss tube	X-other	X-other
31 - 1310	3 - SC/UPC	3 - SC/UPC	C - 3 mm cable		
48 - 1480	4 - SC/APC	4 - SC/APC	2 - 2 mm cable		
55 - 1550	5 - LC/UPC	5 - LC/UPC	X - other		
XX - other	6 - LC/APC	6 - LC/APC			
	X - other	X - other			