

## Polarization Maintaining Patch Cord Jumper for Visible Wavelengths

Model #: PMPCJV

Description: Polarization Maintaining Fiber Patch Cord Jumper for Visible Wavelength.

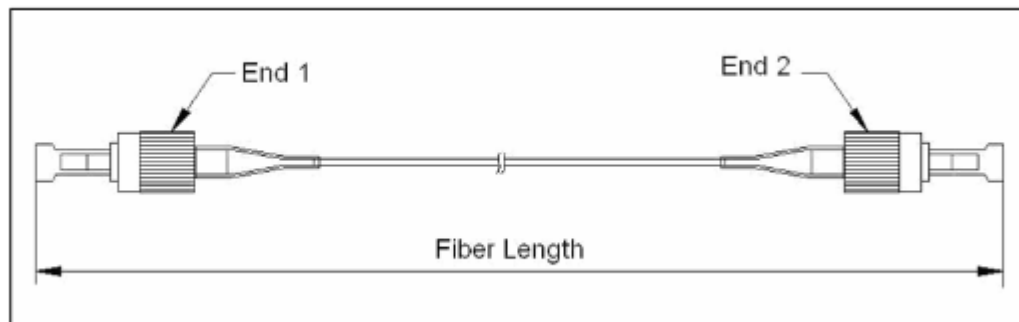
Application: Fiber amplifier, fiber laser, fiber sensor

Specifications:

Parameter	Unit	Specifications	
Connector Contact Type		UPC	APC
Wavelength	nm	488, 532, 638	
Typ. Insertion Loss*	dB	0.7	
Max. Insertion Loss	dB	1.2	
Min. Polarization Extinction Ratio	dB	20	
Minimum Return Loss	dB	50	60
Maximum Optical Power	mW	300	
Fiber Length Tolerance	%	± 10	
Connector Key Width	mm	2.02 (narrow key)	
Operating Temperature	°C	-5 to +70	
Storage Temperature	°C	-40 to + 80	

Note: Keying to slow axis.

### Package Dimensions



### Ordering Information:

**PMPCJV-AAA-B-C-D-E**

AA: wavelength	B: connector type	C: fiber jacket	D: fiber length	E: fiber type
488 - 488	1 - FC/UPC	B - 250µm Panda fiber	1 - 1.0 m	P - PM Panda fiber
532 - 532	2 - FC/APC	L - 900 µm loss tube	X-other	X-other
638 - 638	3 - SC/UPC	C - 3 mm cable		
XX - other	4 - SC/APC	2 - 2 mm cable		
	5 - LC/UPC	X - other		
	6 - LC/APC			
	X - other			