

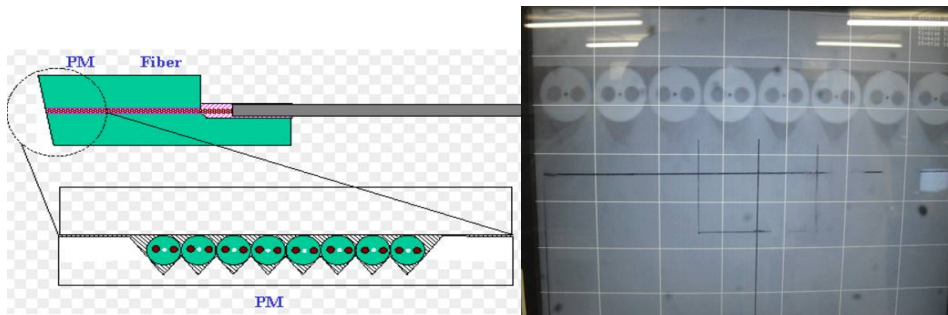
Fiber Array for PM Fiber

Features	
Low Insertion Loss High Return Loss and PER	
Application	
Fiber Laser Source Fiber sensor System Polarization Maintaining fiber Optical system	

Specifications

Parameter	Fiber Arrangement(1 row - N channels)					
	1ch	2ch	4ch	8ch	16ch	32ch
Operating wavelength(nm)	850, 980, 1310, 1550 nM or customer specified					
Fiber core spacing	/	250um	127um or 250um	127um	127um	127um
Extinction Ratio (dB)	≥ 28	≥ 25	≥ 23	≥ 20	≥ 18	
Return loss(dB)	≥ 50					
Fiber type	PM850, PM980, PM1310, PM1550 or others					
Operating temperature(°C)	-20 ~ 70					
Storage temperature (°C)	-40 ~ 85					
FA Dimension (W×H×L) (mm)	2.5*2.5*8	2.5*2.5*10	2.5*2.5*10	2.5*2.5*10 or 3.5*2.5*10	3.5*2.5*10	5.7*2.5*12

Package Dimensions



Ordering Information

Channel	Spacing	Operating wavelength	Fiber	Stress Axis	Polish Angle	Pigtail	Length
2=2ch 4=4ch 8=8ch 16=16CH 32=32CH	1=127um 2=250um	1550=1550nm 1310=1310nm 0980=980nm	5=Panda fiber	H=Horizontal	0=0 degree 8= 8 degree	1=250um bare fiber	1=1m S=specify