



## 1xN PM Fused Coupler Module

<b>Features:</b>
Low insertion loss & High PER High stability and reliability
<b>Application:</b>
Fiber sensor Fiber Laser

### Specifications:

Parameter	Nx4(N=1,2)			Nx8(N=1,2)		
	Central Wavelength (nm)	1550, 1310 1950	980, 1064	780, 830,630	1550, 1310 1950	980, 1064
Bandwidth (nm)	+/-15					
Splitting Ratio (dB)	25			12.5		
Splitting Ratio Tolerance (dB)	± 4			± 3		
Max Excess Loss	0.8	1	1.2	1	1.2	1.4
Min PER	18	16	16	16	14	14
Operating Power	2					
Operating temperature (°C)	-5 to +70					
Storage Temperature °C	-50 to +85					
Package Type (mm)	100x80x10			120x80x18		
Pigtail/Fiber Type	0.9mm loose tube,Panda Fiber					
Length (m)	0.7m or requested length					

### Ordering Information

Product	Wavelength	Port	CR	00	Package	Fiber	Pigtail	Length	Connector
FPMC	65=650 78=780 85=850 98=980 06=1064 03=1030 31=1310 55=1550 95=1950	4=1x 4 8=1x 8	E=EV EN X=other		1=100x80x10 2=120x80x18	1=Panda Fiber	1=0.9mm loose tube	H=0.5m 7=7m 1=1.0m S=Other	0=None 1=FC/UPC 2=FC/APC