

1x2(2x2) Fused PM Fiber Standard Coupler

产品特点

Low Excess loss & Low Insertion Loss
High Extinction Ratio
High stability and reliability

主要参数

应用领域

Optical Amplifier,
Power Monitoring
Coherent Communication
Fiber Gyroscope
Fiber Sensor

Parameter	P grade	
Central Wavelength (nm)	1310, 1550	980, 1030, 1040, 1064
Bandwidth (nm)	±15	
Typ. Excess Loss (dB)	0.2	0.6
Max. Excess Loss (dB)	≤0.4	≤0.8
ER (dB)	≥20	≥18
Directivity (dB)	≥55	
Operating Temperature(°C)	-40 ~ +85	
Storage Temperature (°C)	-40 ~ +85	

For device with connector, IL is 0.3dB higher, RL is 5dB lower, ER is 2dB lower. The default connector key is aligned to slow axis.

CP	Port Type	Wavelength (nm)	Coupling Ratio	Pigtail Type	Fiber Type	Length	Connector	Package
	1x2	980	1/99	250um	Panda	0.8m	NE=None	3x54
	2x2	1030	2/98	900um	fiber	other	FA=FC/APC	3x35
		1040	3/97	2mm			FC=FC/UPC	
		1064	3mm			SA=SC/APC	
		1310	50/50				SC=SC/UPC	
		1550					LC=LC/UPC	
							XX=Other	

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