

980nm1035nm 单模光纤波分复用器

			Features	
			Low PDL Low Insertion Loss High Isolation Stable and Reliable	
			Applications	
			Optical Communication System Optical Fiber Amplifier EDFA Module	
Specifications			980/1035nm	
Parameter		Unit	Premium	A Grade
Shorter Wavelength Channel		nm	980±3	
Insertion Loss	Max	dB	0.4	0.6
PDL	Max	dB	0.1	0.15
Isolation@1035±3nm	Min	dB	12	10
Longer Wavelength Channel		nm	1035±3	
Insertion Loss	Max	dB	0.4	0.6
PDL	Max	dB	0.1	0.15
Isolation@980±3nm	Max	dB	12	10
Operating Power	Max	W	5	
Operating Temperature		°C	-40 to +85	
Storage Temperature		°C	-50 to +85	
Package Type		mm	S9: Φ3×76 for bare fiber	
			S10: Φ3×92 for 900μm loose tube	
			M3: 7.5×18×85 for 900μm loose tube or 2mm cable or 3mm cable	

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Ordering Information:

W	D	M			O	O	
Wavelength	Structure	Grade	Package	Fiber Type	Pigtail	Fiber Length	Connector
S =980/1035nm	1 =1×2 2 =2×2	P =Premium A =A Grade	8 =S9 9 =S10 F =M3	5 =OFS980-20 6 =HI1060 7 =HI1060 FLEX 8 =OFS980-16	S =250μm bare fiber M =900μm loose tube L =3mm cable R =2mm cable	0 =0.5m 1 =0.75m 2 =1.0m S =Specify	0 =None 1 =FC/PC 2 =FC/SPC 3 =FC/APC 4 =SC/SPC 5 =SC/APC 6 =ST 7 =FC/UPC 8 =SC/UPC 9 =MU A =LC B =SC/PC
<i>Note:</i> 1. Central Wavelength can be customized for different applications. 2. All specifications are subject to change without notice.							