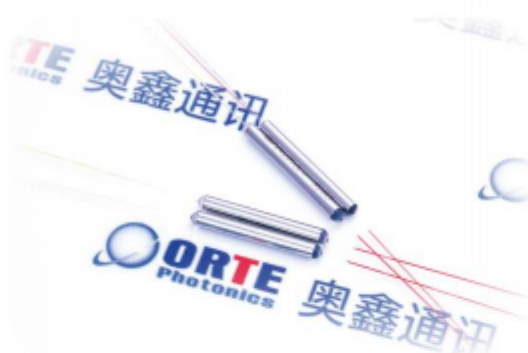


Fused WDM / 熔融拉锥波分复用器



Features 特点

- Low Excess Loss
- High Isolation
- High Stability And Reliability

Applications 应用

- Erbium Doped Fiber Amplifiers (EDFA)
- WDM Systems
- Testing Instruments

Optical Specification 性能规范

Configuration	Unit	1×2		
Type		Fused WDM(WDM)		
Operating Wavelength	nm	980/1550	1310/1550	1480/1550
Operating Bandwidth	nm	960-990/1526-1570	±10	±5
Insertion Loss	dB	≤0.15	≤0.30	≤0.40
Isolation	dB	≥20.00	≥18.00	≥16.00
PDL	dB	≤0.08	≤0.10	≤0.10
Return Loss	dB	≥50.00		
Directivity	dB	≥55.00		
Operating Temperature	Deg.	-5-75		
Storage Temperature	Deg.	-40-85		
Fiber Length	m	1,00±0.10		
Fiber Type		OFS-16	SMF-28® Ultra	
Fiber Diameter	um	250	250/900	
Package	mm	3×35,3×45,3×54	3×54	

NOTE: The parameters do not include connector, connector IL is 0.30dB
The above product information is for reference only, please contact our company for the latest information.

Product Ordering Guide 产品订购指南

WDM	X	X	X	X	X
WDM: Fused WDM	Operating Wavelength	Fiber Diameter	Package	Fiber Type	Connector
	1: 980/1550	1: 250um	1: 3×35	1: SMF-28® Ultra	1: none
	2: 1310/1550	2: 900um	2: 3×45	2: ofs-16	2: LC/UFC
	3: 1480/1550	3: other	3: 3×54	3: ofs-20	3: LC/APC
	4: other		4: other	4: HI 1060	4: SC/UFC
			5: HI 1060Flex	5: SC/APC	
			6: other	6: FC/UFC	
				7: FC/APC	
				8: other	