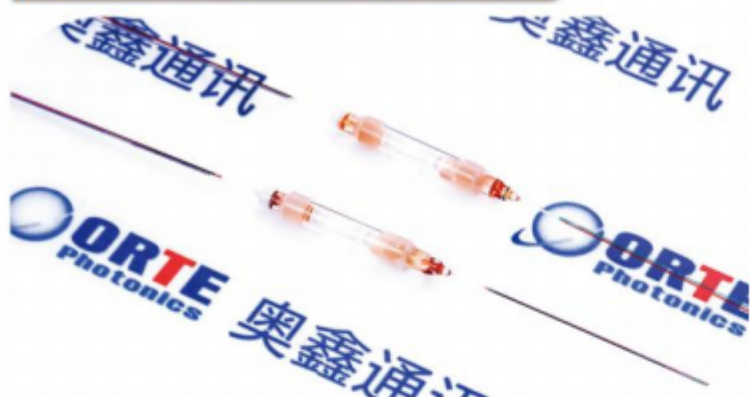


6 Port WDM / 六端口波分复用器



Features 特点

Low Excess Loss
High Isolation
Low PDL
Compact Design
High Stability And Reliability

Applications 应用

FWDM System
PON System
FTTX Network

Optical Specification 性能规范

Configuration	Unit	4×2		
Model		FWDM	CWDM	DWDM
Transmission Wavelength Range	nm	1500-1520	ITU+/-6.5	ITU+/-0.11
Reflection Wavelength Range	nm	1528-1569	1260-1620	C/L Band
Transmission Insertion Loss	dB	≤0.80	≤0.80	≤1.00
Reflection Insertion Loss	dB	≤0.60	≤0.60	≤0.60
Transmission Isolation	dB	≥30.00	≥30.00	≥28.00
Reflection Isolation	dB	≥13.00	≥13.00	≥12.00
PDL	dB	≤0.10		≤0.15
Return Loss	dB	≥50.00		≥45.00
Directivity	dB	≥50.00		≥40.00
Operating Temperature	Deg.	-5-75		
Storage Temperature	Deg.	-40-85		
Fiber Length	m	1.00±0.10		
Fiber Type		G657A1 or Customized		
Fiber Diameter	um	250/900		
Package	mm	3.0×28;3.6×28;5.5×33;5.5×36		

NOTE: The parameters do not include connector, connector IL is 0.30dB
Tested at 23Deg.

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

FWDM	X	X	X	X	X	X
FWDM: FWDM	Configuration	Model	Fiber Diameter	Package	Fiber Type	Connector
	1: 4x2	1: P1314R15		1: 3.0×25		1: none
	2: other	2: P15R1314	1: 250um	2: 3.6×25	1: SMF-28® Ultra	2: LC/UPC
		3: P1415R13	2: 900um	3: 5.5×33		3: LC/APC
		4: other	3: other	4: 5.5×36	3: other	4: SC/UPC
				5: other		5: SC/APC
						6: FC/UPC