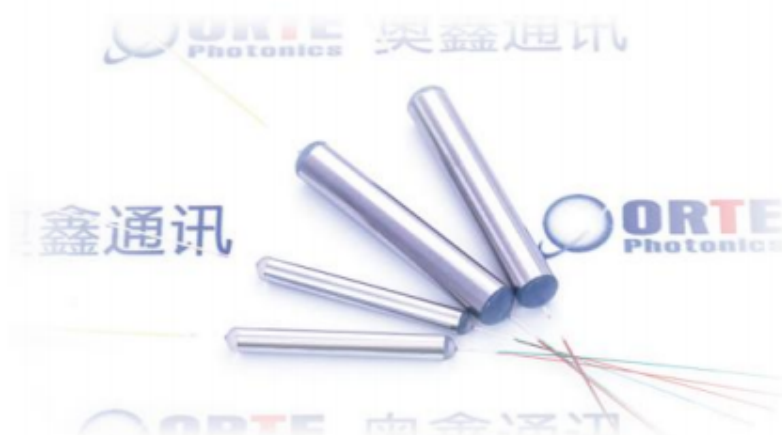


Hybrid(TAP+ISO+WDM/ISO+WDM) / 混合器 (TAP+ISO+WDM/ISO+WDM)



Features 特点

Low Excess Loss
High Isolation
Low PDL
Compact Design
Epoxy-free Optical Path
High Stability And Reliability

Applications 应用

EDFA
Fiber Optic Instruments

Optical Specification 性能规范

Configuration	Unit	1×2	2×2		2×4
OperatingWavelength	nm	λs:1526-1567λp:970-990			
Type		Hybrid(ISO+WD M)	Hybrid(TAP+ISO+WDM)		Hybrid(ISO+WD M)
Max Signal Port InsertionLoss @λs	dB	0.80	2%	5%	0.80
			1.00	1.20	
Max Tap Port InsertionLoss @λs	dB	\	2%	5%	\
			16.00-18.00	12.00-14.50	
PumpPort InsertionLoss @λp	dB	≤0.50			≤0.60
Isolation(C-S)@λs	dB	≥20.00			
Isolation(S-C)@λp	dB	≥25.00			
Isolation(C-P)@λs	dB	≥15.00			
PDL	dB	≤0.10			≤0.15
PMD	dB	≤0.05			
Return Loss	dB	≥55.00			≥50.00
Crosstalk	dB	\			≥50.00
OperatingTemperature		-5-75			
Storage Temperature	Deg.	-40-85			
Fiber Length	m	1.00±0.10			
Fiber Type		G657A1 & OFS-16 or Customized			
Fiber Diameter	um	250 or 165			
Package	mm	1.8x20			2.2x25

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