

OADM MODULE / 上下载模块



Features 特点

- Low Excess Loss DWDM System
- High Isolation OXC System
- Low PDL
- Compact Design
- High Stability And Reliability

Applications 应用

- CWDM System
- CATV Network

Optical Specification 性能规范

Center Wavelength	nm	C/L Band, ITU-T Grid					
Channel Spacing		100G		200G		CWDM	
Channel Clear Passband	nm	±0.11		±0.25		±6.5	
Number of Channels	dB	4	8	4	8	4	8
IL(IN → Drop)	dB	≤1.5	≤2.5	≤1.5	≤2.5	≤1.5	≤2.5
IL(Add → Out)	dB	≤1.5	≤2.5	≤1.5	≤2.5	≤1.5	≤2.5
IL(IN → Out)	dB	≤2.5	≤4.5	≤2.5	≤4.5	≤2.5	≤4.5
Pass band ripple	dB	≤0.50					
PDL	dB	≤0.20					
Adjacent Channel Isolation	dB	≥28.00					
Non-Adjacent Channel Isolation	dB	≥40.00					
Return Loss	dB	≥45.00					
Directivity	dB	≥50.00					
Operating Temperature	Deg.	-5-75					
Storage Temperature	Deg.	-40-85					
Fiber Type		G657.A1 or Customized					
Package	mm	Cassette	LGX		19" Rack		
		100×80×10, 120×80×18 Or Customized	1U(29×155.5×129(102)) 2U(58×155.5×129(102))		1U(483×250×43.6)		