

LAN WDM MUX/DEMUX MODULE



Features 特点

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

Applications 应用

LAN WDM System
CATV Network

Optical Specification 性能规范

Type	Unit	LAN WDM MUX/DEMUX MODULE		
Operating Wavelength	nm	1260 ~ 1360		
Channel Center Wavelength	nm	1277.89,1282.26,1286.66,1291.11, 1295.56,1300.05,1304.58,1309.14		
Channel Spacing	GHz	800		
Channel Clear Passband	nm	ITU±1.15		
Number of Channels		4	8	
Insertion Loss	dB	≤1.80	≤2.50	
Passband Ripple	dB	≤0.50	≤0.50	
Adjacent Channel Isolation	dB	≥25	≥25	
Non-Adjacent Channel Isolation	dB	≥45.00	≥45.00	
PDL	dB	≤0.10		
Return loss	dB	≥45.00		
Directivity	dB	≥45.00		
Operating Temperature	Deg.	-40 ~ 85		
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)

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.