

CCWDM/COMPACT CWDM MODULE



Features 特点

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

Applications 应用

- CWDM System
- CATV Network

Optical Specification 性能规范

Type	Unit	COMPACT CWDM MODULE		
Channel Center Wavelength	nm	1270-1610 or 1271-1611		
Channel Spacing	nm	20		
Channel Clear Passband	nm	ITU±6.5		
Number of Channels		4	8	18
Insertion Loss	dB	≤1.00	≤1.50	≤2.50
Passband Ripple	dB	≤0.50	≤0.50	≤0.50
Adjacent Channel Isolation	dB	≥30.00	≥30.00	≥30.00
Non-Adjacent Channel Isolation	dB	≥45.00	≥45.00	≥45.00
PDL	dB	≤0.20		
Return loss	dB	≥45.00		
Directivity	dB	≥45.00		
Operating Temperature	Deg.	-5-75		
Storage Temperature	Deg.	-40-85		
Fiber Type		G657. A1 or Customized		
Package	mm	54×28×8 44×25×6	54×28×8 44×25×6	55×45×6

NOTE: The parameters do not include connector, connector IL is 0.30dB