





### Features:

- ABS Module
- Low Insertion Loss
- High Stability

### Applications:

- CATV Links
- WDM Systems
- System Monitoring
- Test and Measurement Equipment

### Specifications

Parameters		4 Channel	8 Channel	16 Channel
Insertion Loss(dB)		≤2.2	≤3.2	≤5.0
ITU channel		C20,C21,C22,C23,C24.....C58,C59,C60		
Operating Wavelength (nm)		1520-1570		
Min Channel Spacing(GHz)		100		
Passband (@-0.5dB bandwidth)(nm)		±0.11		
Insertion	Adjacent Channel	> 30		
	Non-Adjacent Channel	> 40		
Passband Ripple (dB)		≤0.30		
Polarization Dependent Loss (dB)		≤0.30		
Polarization Mode Dispersion (ps)		< 0.10		
Return Loss (dB)		> 45		
Directivity (dB)		> 50		
Maximum Optical Power (mw)		500		
Operating Temperature (°C)		-5 ~ +75		
Storage Temperature (°C)		-40 ~ +85		
Fiber Type		Corning SMF-28		
Package Dimension (mm)		1u Rack		

### Ordering Information

Type	Port Type	Wavelength	Pigtail Type	Fiber Type	Length	Connector
M=Mux	4=4ch	C21=1560.61	900=900um	1=SMF-28e		NE=None
D=Demux	8=8ch	C23=1558.98	losse tube			FA=FC/APC
			2000=2mm			FC=FC/UPC
	3000=3mm				LC=LC/UPC	
					LA=LC/APC	
	16=16ch					XX=Other

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