

Filter WDM (980/1064, 1030/1064, 980/1550, 1550/1064nm)

Product Features

- Low Insertion Loss
- High Isolation
- High stability and reliability

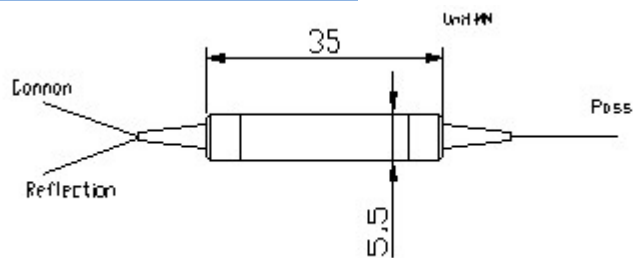
Product Applications

- Fiber Laser
- Fiber Amplifier ,Testing equipment

Specifications

Type		980/1064	980/1550	1550/1064
Parameter				
Pass wavelength (nm)		960~990 or 1020~1080	1520~1580	1500~1600
Reflection wavelength (nm)		1020~1080 or 960~990	960~990	1040~1064
Pass Insertion Loss (dB)		≤0.8	≤0.7	≤0.8
Reflection Insertion Loss (dB)		≤0.6	≤0.5	≤0.6
Pass channel Isolation (dB)		≥25	≥25	≥25
Reflection Isolation (dB)		≥12	≥12	≥12
Channel Flatness (dB)		≤0.3		
PDL (dB)		≤0.1		
Return Loss (dB)		≥50		
Power handling CW (mW)		≤300		
Fiber Type	Comm & Pass port	Hi1060	Hi1060	SMF-28
	Reflection Port	Hi1060	Hi1060	HI1060
Operating temperature (°C)		0 ~ +65		
Storage temperature (°C)		-40 ~ +85		
Dimensions (mm)		φ5.5×L35		

Package Dimensions:



Ordering Information						
FWDM	Port Type	Wavelength	Pigtail Type	Fiber Type	Length	Connector
	1x1 1x2	980T/1064R 980R/1064T 1550T/980R 1550T/1064R 1064T/1030R	250=250um fiber 900=900um loose tube 3000=3mm loose tube	1=Hi106 0 fiber 2=SMF- 28 fiber	0.8=0.8m X=Specify	NE=None FA=FC/AP C FC=FC/UP C SA=SC/AP C SC=SC/UP C XX=Other