

## PM Filter WDM (980R/1064T)

### Product Features

- High Extinction Ratio
- Low Insertion Loss
- Highly stability&Reliability

### Product Applications

- Fiber Laser, Fiber Amplifier,
- Testing equipment
- Laboratory R&D

### Specifications

Type		980/1064
Parameter		
Pass wavelength (nm)		1020~1080
Reflection wavelength (nm)		960~990
Pass Insertion Loss (dB)		≤0.8
Reflection Insertion Loss (dB)		≤0.6
Pass channel Isolation (dB)		≥25
Reflection Isolation (dB)		≥15
Channel Flatness (dB)		≤0.3
Extinction Ratio (dB)		≥20
Return Loss (dB)		≥50
Insertion loss thermal stability (dB/°C)		≤0.005
Power handling CW (W)		≤1
Peak Power for ns Puls(W)		≤200
Fiber Type	Comm & Pass port	PM 980
	Reflection Port	HI1060
Operating temperature (°C)		0 ~ +65
Storage temperature (°C)		-40 ~ +85
Dimensions (mm)		φ5.5×L35

\* Above specifications are for devices without connectors

### Ordering Information

PMFWDM	Wavelength	Pigtail Type	Fiber Type	Length	Connector
	980T/1064R 980R/1064T 1550T/980R 1550T/1064R 1064T/1030R	250um bare fiber 900um loose tube 3mm loose tube	Panda fiber	0.8m Specify	NE=None FA=FC/APC FC=FC/UPC SA=SC/APC XX=Other