

## 0607 PM WDM Filter





## 1064 nm PM Bandpass Filter

The F2000-P is a 1064 nm bandpass filter. The device is characterized with low insertion loss, high return loss, high extinction ratio and high stability and reliability. It has been widely used in fiber laser, test instrument, fiber sensor and EDFA.

## **FEATURES**

- Low Insertion Loss
- High Return Loss

- High Extinction Ratio
- · High Stability and Reliability

## **USE IN**

- Fiber Laser
- Test Instrument

- Fiber Sensor
- EDFA

Center Wavelength	1064 nm		
Extinction Ratio@23°C	20 dB max.		
Return Loss	50 dB min.		
Power Handling(CW)	30 W max.		
Pulsed Power	10 kW max.; 20 kW max. or Specified		
Tensile Load	5 N max.		
Pass Band Width	2 nm	5 nm	8 nm
Insertion Loss of Pass Band	0.8 dB max.		
Stop Bandwidth (@-25 dB)	10 dB max.	10 dB max.	20 dB max.
Operating Temperature	0°C to +65°C		
Storage Temperature	-40°C to +85°C		