

0607 PM WDM Filter



980/1550 PM Fused WDM

The 980/1550 PM WDM fiber: PM1550 & HI1060 features a low insertion loss, high return loss, and excellent environmental stability & reliability. They are ideal for CWDM/DWDM module, HFC and EPon/Gpon networks applications.

FEATURES

- High Extinction Ratio
- Low Insertion Loss

- High Isolation
- High Stability and Reliability

USE IN

- Testing Instruments
- Coherent Communication

- EDFA
- Fiber Sensor

| Туре | | 980/1550 |
|-----------------------|-------------|----------------|
| Operating Bandwidth | | ±15 nm |
| Insertion Loss | Signal Port | 0.7 dB max. |
| | Pump Port | 0.7 dB max. |
| Extinction Ratio | | 20 dB min. |
| Isolation | | 18 dB min. |
| Package Dimensions | | 3x3x54 mm |
| Directivity | | 55 dB min. |
| Return Loss | | 50 dB max. |
| Optical Power (CW) | | 3 W max. |
| Fiber Type | | PM Panda Fiber |
| Operating Temperature | | -5°C to +75°C |
| Storage Temperature | | -40°C to +85°C |
| Connector | | None |