

Polarization Maintaining C Band/L Band TFF WDM



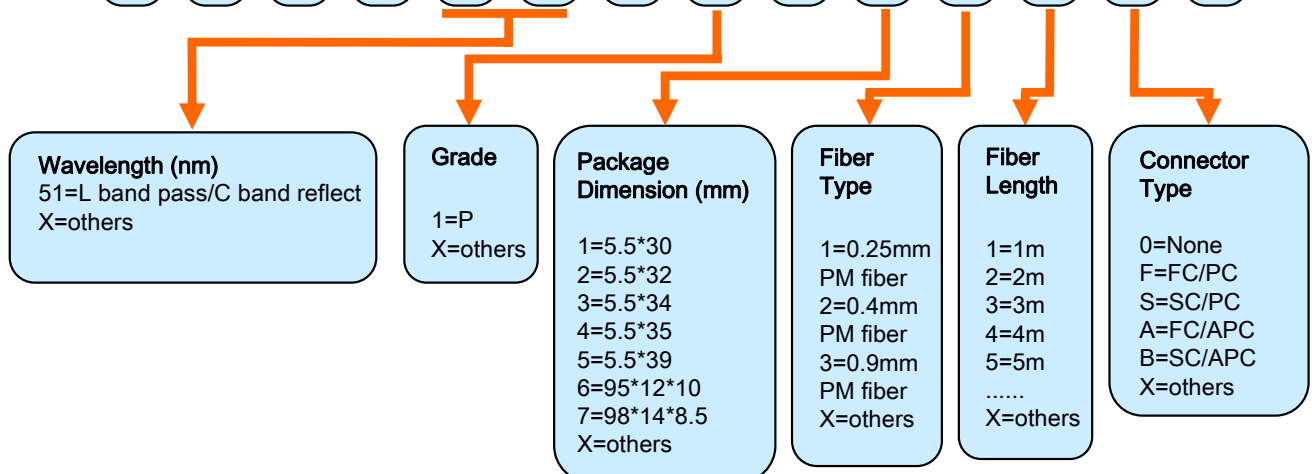
Features

- High Isolation
- Low Insertion Loss
- Comply with RoHS
- Applications
- Local Area Networks
- FTTH Networks
- CATV

PM 980/1064nm TFF WDM SPECIFICATIONS

PARAMETERS		C band/L band
Grade		P
Pass Port λ_1 (nm)		1570~1615
Reflect Port λ_2 (nm)		1525~1562
Pass Port	Insertion Loss	≤ 0.8 dB (Typical 0.6)
	Isolation	≥ 20 dB (Typical 22)
	Ripple	≤ 0.3 dB
Reflect Port	Insertion Loss	≤ 0.6 dB (Typical 0.4)
	Isolation	≥ 12 dB (Typical 15)
Return Loss/Directivity		$\geq 45/50$ dB
Min. Extinction Ratio		≥ 20 dB
Operating Temperature		-0~70°C

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