

1x2 980/1550nm Fused PM Fiber Standard WDM

Specifications

Parameter		Unit	Premium	A grade
Pump Channel		nm	980 ± 10	
Insertion Loss	Max.	dB	0.3	0.4
Polarization Extinction Ratio	Min.	dB	20	17
Isolation @ 1528 to 1565nm	Min.	dB	18	17
Signal Channel		nm	1528 to 1565	
Insertion Loss	Max.	dB	0.5	0.7
Polarization Extinction Ratio	Min.	dB	20	17
Isolation @ 980 ±10nm	Min.	dB	18	17
Operating Power	Max.	W	2	
Operating Temperature		°C	-40 to +85	
Storage Temperature		°C	-50 to +85	
Package Type		mm	Φ3 x 54: for bare fiber Φ3 x 70: for 0.9mm loose tube 90 x 20 x 10: for 3mm cable	



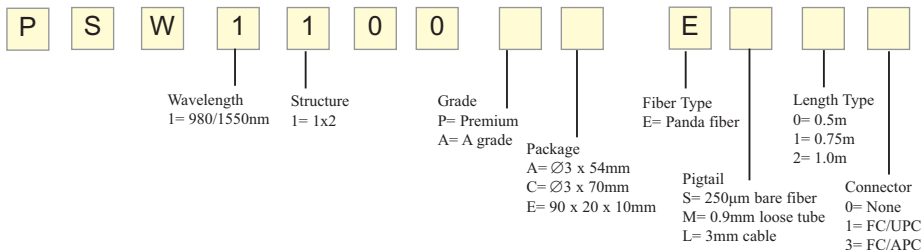
Features / Benefits

- Low excess loss
- High extinction ratio
- High power handling
- Telcordia GR-1221 compliant test

Applications

- PM fiber EDFAs
- Monitoring in Coherent system
- Fiber lasers

Ordering Information



This product information is subject to change without notice.