

# 1x2 980/1310nm Fused PM Fiber Standard WDM



## Features / Benefits

- Low excess loss
- High extinction ratio
- High power handling
- Available for slow or fast axis operation
- Telcordia GR-1221 compliant test

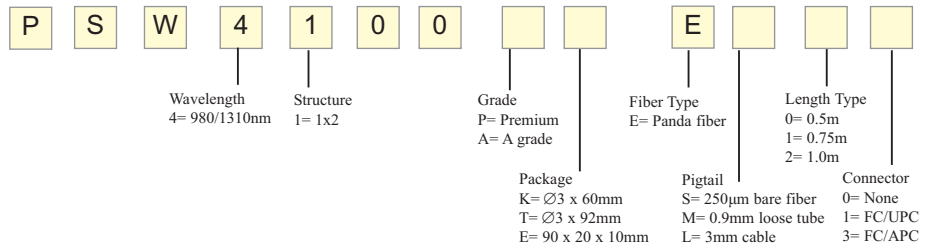
## Applications

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

## Specifications

Parameter		Unit	Premium	A grade
Pump Channel		nm	970 to 990	
Insertion Loss	Max.	dB	0.3	0.4
Polarization Extinction Ratio	Min.	dB	20	17
Isolation @ 1300 to 1320nm	Min.	dB	17	15
Signal Channel		nm	1300 to 1320	
Insertion Loss	Max.	dB	0.5	0.7
Polarization Extinction Ratio	Min.	dB	20	17
Isolation @ 970 to 990nm	Min.	dB	17	15
Operating Power	Max.	W	2	
Operating Temperature		°C	-40 to +85	
Storage Temperature		°C	-50 to +85	
Package Type		mm	Φ3 x 60: for bare fiber Φ3 x 92: for 0.9mm loose tube 90 x 20 x 10: for 3mm cable	

## Ordering Information



This product information is subject to change without notice.