



1310/1490 SMF WDM

Features of our WDM:

- Low PDL
- Low Insertion Loss
- High Isolation
- High Return Loss
- Stable and Reliable

Applications for our WDM:

- Optical Communication System
- Optical Fiber Amplifier
- CATV system
- Passive Optical Network

Specifications:

Specifications			1310/1490nm	
Parameter		Unit	Premium	A grade
Shorter Wavelength Channel		nm	1310+/-10	
Insertion Loss	Max.	dB	0.3	0.4
PDL	Max.	dB	0.1	0.15
Isolation @1490+/-10nm	Min.	dB	17	16
Longer Wavelength Channel		nm	1490+/-10	
Insertion Loss	Max.	dB	0.3	0.4
PDL	Max.	dB	0.1	0.15
Isolation @1310+/-10nm	Min.	dB	17	16
Return Loss	Min.	dB	50	
Operating Temperature		°C	-40 to +85	
Storage Temperature		°C	-50 to +85	
Package Type		mm	S13	Diam. 3x66 for bare fiber



		S9	Diam 3x76 for 0.9mm loose tube
		M1	10x20x90 for 0.9mm loose tube or 3mm cable

Ordering Information:

- Wavelength: 1310/1490nm
- Structure: 1x2, 2x2
- Grade: Premium, A grade
- Package: S13, S9, M1
- Fiber type: SMF-28
- Pigtail: 250um bare fibre, 0.9mm loose tube, 3mm cable
- Fiber length: 0.5m, 1.0m, 1.5m, 2.0m
- Connector: none, FC/PC, FC/UPC, FC/APC, others available

We have unbeatable price for this product.

- Price is updating, please make a request for our most recent price by calling (514) 334-4588 or by emailing sales2@o-eland.com