



1520/1580 WDM

Features of our WDM:

- Low PDL
- Low Insertion loss
- High Return loss
- Stable and Reliable

Applications for our WDM:

- Optical Communications System
- Optical Fiber Sensor

Specifications:

Specifications				
Parameter		Unit	Premium	A grade
Shorter wavelength channel		nm	1520+/-5	
Insertion loss	Max.	dB	0.4	0.5
PDL	Max.	dB	0.15	0.2
Isolation @1580+/-5	Min.	dB	13	12
Longer Wavelength Channel		nm	1580+/-5	
Insertion Loss	Max.	dB	0.4	0.5
PDL	Max.	dB	0.15	0.2
Isolation @1520+/-5	Min.	dB	13	12
Return Loss	Min.	dB	50	
Operating Temperature		°C	-40 to +85	
Storage Temperature		°C	-50 to +85	
Package Type		mm	S13	Diam. 3x90: for bare fiber

Ordering Information:

- Wavelength: 1520/1580nm
- Structure: 1x2 or 2x2
- Grade: Premium (P) or A grade
- Fiber type: SMF-28
- Pigtail: 250um bare fiber



- Fiber length: 0.5m, 1.0m, 1.5m, 2.0m, customer's request
- Connector: none, FC/PC, FC/APC, ST, customer's request

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