



1550/1625 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
- Optical Fiber Sensor

Specifications:

Specifications				
Parameter		Unit	Premium	A Grade
Shorter wavelength channel		nm	1550+/-5	
Insertion loss	Max.	dB	0.3	0.4
PDL	Max.	dB	0.1	0.15
Isolation @1625+/-5	Min.	dB	15	13
Longer Wavelength Channel		nm	1625+/-5	
Insertion Loss	Max.	dB	0.3	0.4
PDL	Max.	dB	0.1	0.15
Isolation @1310+/-15	Min.	dB	15	13
Return Loss	Min.	dB	50	
Operating Temperature		°C	-40 to +85	
Storage Temperature		°C	-50 to +85	
Package Type		mm	S9	Diam. 3 x76: for bare fiber
			S10	Diam. 3 x 92: for 0.9mm loose tube
			M3	7.5x18x100: for 0.9mm loose tube or 3mm cable



Ordering Information:

- Wavelength: 1550/1625nm
- Structure: 1x2 or 2x2
- Grade: Premium or A Grade
- Fiber type: SMF-28
- Pigtail: 205um bare fiber, 0.9mm loose tube or 3mm tube
- 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