



WDM Module with High-Isolation or Ultra-High Isolation

Features of our WDM:

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

Applications for our WDM:

- Optical Communication System
- Optical R/T Module
- CATV System
- Optical Fiber Sensor

Specifications:

Specifications				
Parameter		Unit	High Isolation	Ultra-High Isolation
Shorter wavelength channel		nm	1310+/-15	
Insertion loss	Max.	dB	0.7	1.0
PDL	Max.	dB	0.1	0.15
Isolation @1550+/-15	Min.	dB	34	45
Longer Wavelength Channel		nm	1550+/-15	
Insertion Loss	Max.	dB	0.7	1.0
PDL	Max.	dB	0.1	0.15
Isolation @1310+/-15	Min.	dB	34	45
Return Loss	Min.	dB	50	
Operating Temperature		°C	-20 to +70	
Storage Temperature		°C	-50 to +85	
Package Type		mm	M5	10x80x100: for 3mm cable

Ordering Information:

- Wavelength: 1310/1550nm
- Structure: 1x2 or 2x2



- Grade: High Isolation or Ultra-High Isolation
- Fiber type: SMF-28
- Pigtail: 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