



1310/1550 High Isolation WDM (option 2)

Our 1310/1550nm High Isolation WDM features high wavelength isolation and wide operating bandwidth. They are designed and manufactured to meet the Telcordia GR-1209-CORE requirements.

Features of our WDM-H:

- High Isolation
- Wide Operating Bandwidth
- Excellent directivity
- High temperature stability
- Meet Bellcore GR-1209-CORE requirements

Applications for our WDM-H:

- Telecommunications
- CATV Fiber optical links
- Local area network
- Dual wavelength OTDR

Specifications:

Parameter	Unit	Value	
		High Isolation	Super High Isolation
Wavelength	nm	1310/1550	
Passband width	nm	+/-10	+/-20
Isolation	dB	40	
Insertion Loss	dB	1.2	
Directivity	dB	60	
PDL	dB	0.1	
TDL	dB	0.1	
Operation temperature	°C	-10 ~ +70	
Storage temperature	°C	-40 ~ +85	

	D	E
Package Dimension (mm)	112x80x10.6	130x90x15
Installation dimension (mm)	102x72x4. Diam. 2.4	124x84x4 Diam. 3.5
Box	Plastic Box	Aluminium Box (adapter)

Ordering Information:

- Model: High Isolation, Super High Isolation
- Structure: 1x2
- Wavelength: 1310/1550nm
- Pigtail: 0.9mm loose tube, 3mm cable, adapter, 250um fiber
- Fiber length: adapter, 1m, customer request
- Connector: none, FC/PC, FC/UPC, FC/APC, others available
- Package: D or E from Table

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