

1x3 Single Mode Two-Window Broadband Splitter

Features of our splitter:

- Low PDL
- Low Insertion Loss
- High Directivity
- Stable and Reliable
- Compact size

Applications for our splitter:

- Optical Communication System
- Optical Testing System
- Optical Fiber Sensor
- Optical Power Distributor

Specifications:

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Parameter	Unit	Premium		A Grade
Port Configuration		1x3 or 3x3		
Central Wavelength		nm	1310, 1480, 1550	
Bandwidth		nm	+/-20	
Excess Loss	Typ.	dB	0.3	0.4
Excess Loss	Max.	dB	0.5	0.8
PER for Through Port	Min.	dB	20	17
Return Loss	Min.	dB	50	
Directivity	Min.	dB	55	
Operating temperature		°C	0 to +70	
Storage temperature		°C	-40 to +85	
Package type		mm	S7	Diam.3x60 for bare fire

Ordering Information:

- Wavelength: 1310&1550nm
- Structure: 1x3



- Splitting Ratio: 33:33:33
- Grade: Premium (P), A grade
- Fiber type: SMF-28
- Pigtail: 250um bare fiber, 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

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