



1x4 SM Two-Window Broadband Splitter

Features of our splitter:

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

Applications for our splitter:

- Optical Communications System
- LAN
- FDDI
- Access Network

Specifications:

Specification			Splitting Ratio: 25:25:25:25	
Parameter		Unit	Premium	A grade
Port Configuration			1x4	
Bandwidth		nm	1310 +/-40 and 1550+/-40	
Insertion Loss	Max.	dB	7.5	7.9
Excess loss	Typ.	dB	0.4	0.6
Uniformity	Max.	dB	1.4	2.0
PDL	Max.	dB	0.25	0.30
Return Loss	Min.	dB	50	
Operating Temperature		°C	-40 to +85	
Storage Temperature		°C	-50 to +85	
Package Type		mm	S11	Diam. 4x60: for bare fiber
			S12	Diam. 4x70: for 0.9mm loose tube
			M4	8x26x100 for 0.9mm loose tube or 3mm cable



Ordering Information:

- Wavelength: 1310nm&1550nm
- Structure: 1x4
- Splitting Ratio: 25:25:25:25
- Grade: Premium (P), A grade
- Fiber type: Corning RC 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/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