

1x4 SM 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:

Specification		Splitting Ratio: 25:25:25:25				
Parameter		Unit	Premium	A grade	Premium	A grade
Port Configuration			1x4			
Bandwidth		nm	+/-40			
Insertion Loss	Max.	dB	7.0		7.5	
Excess loss	Typ.	dB	0.2		0.3	
Uniformity	Max.	dB	1.2		1.7	
PDL	Max.	dB	0.1		0.15	
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. 4 x 70: for 0.9mm loose tube		
			M4	8x26x100 for 0.9mm loose tube or 3mm cable		

Ordering Information:

- Wavelength: 1310nm,1550nm, 1480m
- 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/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