



1x3 Single Mode 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: 33:33:33	
Parameter	Unit	Premium	A grade
Port Configuration		1x3	
Bandwidth	nm	+/-40	
Insertion Loss	Max.	dB	5.4
Excess loss	Typ.	dB	5.7
Uniformity	Max.	dB	0.15
PDL	Max.	dB	1.0
Return Loss	Min.	dB	0.1
Operating Temperature	°C	50	
Storage Temperature	°C	-40 to +85	
Package Type	mm	S6	Diam. 3x54: for bare fiber
		S8	Diam. 3 x 70: for 0.9mm loose tube
		M2	7.5x18x90 for 0.9mm loose tube or 3mm cable

Ordering Information:

- Wavelength: 1550, 1480, 1310nm
- Structure: 1x3
- Splitting Ratio: 33:33:33



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- 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