

## 1x8 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: even	
Parameter		Unit	Premium	A grade
Port Configuration			1x8	
Bandwidth		nm	+/-10	
Insertion Loss	Max.	dB	11.2	12
Excess loss	Typ.	dB	0.4	0.6
Uniformity	Max.	dB	2.0	2.5
PDL	Max.	dB	0.2	0.3
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

### Ordering Information:

- Wavelength: 1310nm, 1550nm, 1480nm
- Structure: 1x8
- Splitting Ratio: even



- Grade: Premium (P), A grade
- Fiber type: Corning RC SMF-28
- Pigtail: 250um bare fiber
- Fiber length: 0.5m, 1.0m
- Connector: none

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](mailto:sales2@o-eland.com)