

2x1 Fused PM Fiber Combiner

Features:

- Low excess Loss
- High Extinction Ratio
- High Power Handling
- Telcordia Compliant Test

Applications:

- Pump Combining for EDFA
- High Power Source
- Polarization-independent Source

Specifications:

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Parameter		Unit	Premium	A grade
Port Configuration			2x1	
Central Wavelength		nm	980,1310,1480,1550	
Bandwidth		nm	+/-10	
Insertion Loss in Slow Axis Channel	Max.	dB	0.4	0.6
Insertion Loss in Fast Axis Channel	Max.	dB	0.8	1.1
Insertion Loss in Fast Axis Channel	Typ.	dB	0.5	0.7
Return Loss	Min.	dB	45	
Power Handling	Min.	mW	1000	
Operating Temperature		°C	0 to +70	
Storage Temperature		°C	-40 to +85	

Package Type	mm	S7	Diam.3x60: for bare fiber
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Ordering Information:

- Wavelength: 1550nm, 1480nm, 1310nm
- Structure: 2x1
- Grade: Premium, A Grade
- Fiber type: Panda Fiber
- 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