

# 1x16 Fused PM Fiber Splitter Module



## Product Features

- Low Excess Loss
- High Power Handling
- Available for Slow or Fast Axis Operation
- Telcordia GR-1221 Compliant Test

## Product Applications

- Optical Amplifier
- Power Monitoring
- Coherent Communication
- Fiber Gyroscope

## Specifications

Parameter	Unit	Premium	A grade
Port Configuration		1x16	
Central Wavelength	nm	1550	
Bandwidth	nm	± 20	
Splitting Ratio	%	6.25 ± 2	
Excess Loss	Max. dB	1.2	1.4
PER	Min. dB	15	13
Operating power	Max. W	2	
Operating Temperature	°C	-20 to +85	
Storage Temperature	°C	-50 to +85	
Package Type/ Size	mm	M6: 18x115x141	

All specifications are before connectors. PER is 2dB lower and EL is 0.2 dB higher after connectors.

## Ordering Information

P	M	S	M								
				Wavelength 4=1550nm	Structure A6=1x16	Grade P=Premium A=A grade	Package I=M6	Fiber Type E=Panda Fiber	Pigtail M=0.9mm loose tube L=3mm Cable	Fiber Length 0=0.5m 1=0.75m 2=1.0m	Connector 0=None 1=FC/SPC 2=FC/SPC 3=FC/APC 7=FC/UPC

Note: 1.All specifications are before connectorization.  
2. Central Wavelength can be customized for different applications.  
3.All specifications are subject to change without notice.