2000nm 1x6 PM Filter Splitter Module

FEATURES

- Low Excess Loss
- Various Splitting Ratio
- Wide Passband
- High Stability and Reliability
- Epoxy Free Optical Path

APPLICATIONS

- Optical Amplifier
- Optical Networks
- **Power Monitoring**
- Fiber Sensor
- Lab



SPECIFICATIONS

Unit	Value		
nm	1900, 1950, 2000, 2050		
nm	+/-20nm or customer specify		
-	1x6 or 2x6		
dB	≤10.3		
dB	≤1.6		
dB	≥20		
dB	≥50		
-	Can only work in Slow Axis		
-	PM1550 Panda Fiber or PM1950 Fiber (V) 10/130um PMDC Fiber (O) or 25/250um PMDC Fiber (R)		
-	Slow Axis		
N	5		
mW	300		
°C	0~50		
°C	-40~85		
mm	^L 160x ^W 140x ^H 10		
	nm nm - dB dB dB N mW °C °C		

Note: 1. Specifications are for device without connectors; Specifications may change without notice.

- 2. To add connectors, IL is 0.3dB higher, RL is 5dB lower, ER is 2dB Lower, Connector key is aligned to slow axis.
- 3. The devices can only work in slow axis and fast axis is blocked.
- 4. Devices for higher optical power or with other type fiber or consigned fiber are also available; Devices can only work in the core of Double Cladding (DC) Fiber, Cladding Power must be stripped before connecting the device.

ORDERING INFORMATION (PN)

FPFM-	NNNN -	NxN	. С	С	NN	- CC/CCC
	Wavelength	Configuration	Fiber Type	Fiber Sleeve	Fiber Length	Connector Type
	1900-1900nm	1X6-1X6 Type	2= PM1550 Fiber	B= Bare Fiber	05=0.5m	N=Without Connector
	1950- 1950nm	2X6=2X6 Type	V= PM1950 Fiber	L= Loose Tube	10=1.0m	FC/APC=FC/APC Connector
	2000- 2000nm		0= 10/130 PMDC Fiber	2= 2mm Cable	15=1.5m	LC/PC =LC/PC Connector
	2050= 2050nm		R=25/250 PMDC Fiber	3= 3mm Cable	20=2.0m	SC/UPC=SC/UPC Connector



