

PM Fiber Mirror Reflector

Features

Low Insertion Loss
Compact Size
Environmental Stability

Applications

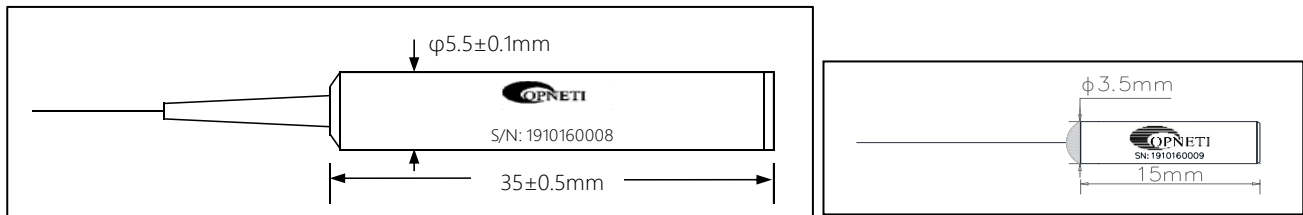
Fiber Instruments
Fiber Sensor

Specifications

Parameters	Unit	Values	
Operating Wavelength	nm	1550	1064
Reflection Percentage	%	≥90	
Insertion Loss	dB	≤0.7 (Typ. 0.5)	≤0.8 (Typ. 0.6)
PER at 23°C	dB	≥20	
Power Handling	mW	≤500	
Fiber Type		PM 1550 Panda Fiber	PM 980 Panda Fiber
Operating Temperature	°C	-5 ~ +70	
Storage Temperature	°C	-40 ~ +85	
Dimensions*	mm	φ5.5×35; φ3.5×15	

* Smaller package available upon request.

Package Dimensions



Ordering Information

PMFMR- ①①①①-②②②-③③③-④-⑤-⑥⑥-⑦⑦⑦⑦⑦⑦

①	Wavelength	1550; 1064;
②	Reflection	90%=≥90%;
③	Pigtail Type	250=250um Fiber; 900=900um Loose Tube;
④	Fiber Type	5=PM Fiber;
⑤	Length	1=1m;
⑥	Connector	NE=None; FA=FC/APC; FC=FC/UPC; SA=SC/APC; SC=SC/UPC; XX=Other;
⑦	Package Size	5.5x35; 3.5x15;