

Fiber Mirror Reflector-Adaptor Type

Features

- Low Insertion Loss
- Compact Size
- Environmental Stability

Applications

- Fiber Instruments
- Fiber Sensor

Specifications

Parameters	Unit	Values	
Operating Wavelength	nm	1310, 1550	1064
Operating Bandwidth	nm	±50	
Reflection Percentage	%	99 or other	
Insertion Loss	dB	≤0.60	
PDL at 23°C	dB	≤0.20	
Power Handling	mW	≤500	
Fiber Type		SMF-28e	HI1060
Operating Temperature	°C	-20 ~ +70	
Storage Temperature	°C	-40 ~ +85	
Adaptor Type*	mm	FC/SC/LC/ST	

* Other package type available upon request.

Package Dimensions



Ordering Information

FMR- ①①①①-②②②-③-④-⑤⑤

①	Wavelength	1064; 1310; 1550;
②	Reflection%	99%; 98%; 97%; 95%; 90%;
③	Type	P=Plug Type;
④	Fiber Type	1=SMF-28; 4=HI1060; X=Other;
⑤	Connector Type	FA=FC/APC; FC=FC/UPC; SA=SC/APC; SC=SC/UPC; LC=LC/PC; LC/APC; ST=ST/PC;