



Optical Fiber Mirror

Features

Low Insertion Loss
High Return Loss
High Reliability & Stability

Applications

Fiber Optics Lasers
Fiber Sensors
Coherent Detecting

Specifications

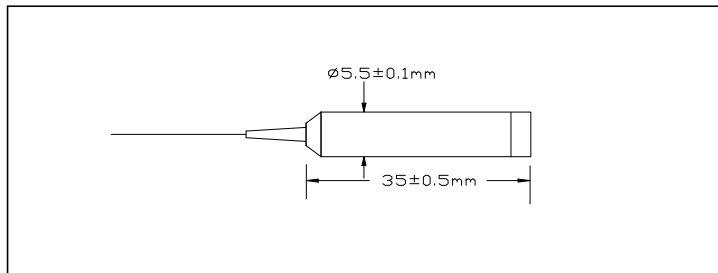
Parameters	Unit	Values
Center Wavelength	nm	1310, 1480 or 1550
Operating Wavelength Range	nm	±30
Typ. Insertion Loss	dB	0.3
Max. Insertion Loss	dB	0.5
Max. PDL	dB	0.05
Max. PMD	ps	0.05
Max. Optical Power	mW	500
Max. Tensile Load	N	5
Fiber Type	--	SMF-28e Fiber
Operating Temperature	°C	-5 to +70
Storage Temperature	°C	-40 to +85

*Above specifications are for device without connector.

*For devices with connectors, IL will be 0.3dB higher.

*The material must be RoHS compliant.

Package Dimensions



Ordering Information

OFM- ①①-②-③-④-⑤-⑥⑥-⑦⑦

①①: Wavelength

31 - 1310nm

48 - 1480nm

55 - 1550nm

SS - Specify

②: Handling Power

0.5 - 500mW

S - Specify

③: Connector Type

1A - FC/UPC

2A - FC/APC

3A - SC/UPC

4A - SC/APC

N - None

④: Fiber Jacket

B - 250um Bare Fiber

F - 900um Loose Tube(White)

G - 900um Loose Tube(Yellow)

E - 900um Loose Tube(Black)

S - Specify

⑤: Fiber Length

0.8 - 0.8 m

S - Specify

⑥⑥: Fiber Type

02 - SMF-28e Fiber

⑦⑦: Package Type

01 - Ø5.5x35