

In-line Depolarizer

Features:

Low Insertion Loss
High Stability and Reliability

Application:

Fiber Amplifier
Sensing

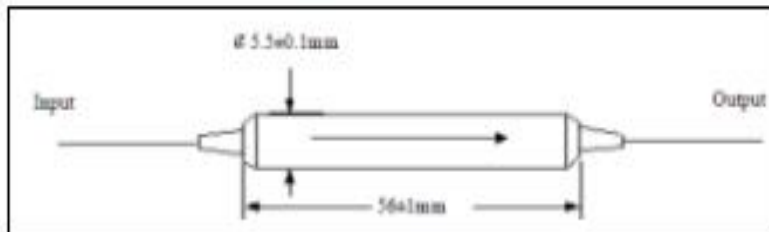
Specifications:

Parameter		Values
Center Wavelength (nm)		1310,1450.1550
Operating Wavelength Range (nm)		±20
Insertion Loss (dB)		≤0.6
DOP		≤10%
Return Loss (dB)		≥50
Power Handling (W)		0.5,2 or Specify
Fiber Type	Input	Panda Fiber
	Output	SMF-28e Fiber
Operating Temperature (°C)		-5 ~ +70
Storage Temperature (°C)		-40 ~ +85
Dimensions (mm)		φ5.5 × L56(P1)

*For device with connector, IL is 0.3dB higher, RL is 5dB lower.

*The default connector key is aligned to slow axis.

Package Dimensions:



Ordering Information:

ILD	Wavelength	Power	Dimensions	00	PM fiber Type	Pigtail Type	Length	Connector
	1450=1450nm	0=500mW	1=P1		1=250um	1=250um	H=0.5m	0=None
	1550=1550nm	1=1W				bare fiber	8=0.8m	1=FC/UPC
	1310=1310nm	2=2W				2=900um	1=1.0m	2=FC/APC
						loose tube	S=Specify	S=Specify