

In-line Depolarizer

Features:

Low Insertion Loss
High Stability and Reliability

Application:

Amplifier

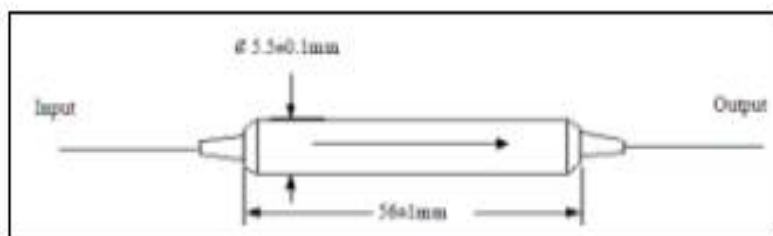
Specifications:

Parameter		Values
Center Wavelength (nm)		1450, 1550
Operating Wavelength Range (nm)		±20
Insertion Loss (dB)		≤0.6
DOP		≤10%
Return Loss (dB)		≥50
Power Handling (W)		0.5, 1, 2, 3, 4, 5, 10 or Specify
Fiber Type	Input	PM1550 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 1550=1550nm	0=500mW 1=1W 2=2W 3=3W 4=4W 5=5W A=10W	1=P1		1=250um 2=400um	1=250um bare fiber 2=900um loose tube 3=3mm loose tube 4=2mm loose tube S=Specify	H=0.5m 8=0.8m 1=1.0m 5=1.5m 2=2.0m 3=3.0m 4=4.0m A=2.5m B=5.0m S=Specify	0=None 1=FC/UPC 2=FC/APC 3=SC/APC 4=SC/UPC 5=MU 6=LC/UPC 7=LC/APC S=Specify