

0107 Polarizer/Depolarizer

Z3103-P



1550 nm In-line Depolarizer, PM-PM

The Z3103-P is a 1550 nm in-line depolarizer which provides low insertion loss, high return loss, high extinction ratio, high reliability and stability and it can be used for communication systems, test instrument, fiber sensor and research.

FEATURES

- Low Insertion Loss
- High Return Loss
- High Extinction Ratio
- High Reliability
- High Stability

USE IN

- Communication Systems
- Test Instrument
- Fiber Sensor
- Research

Center Wavelength	1550 nm
Operating Wavelength Range	±50 nm
Insertion Loss@23°C	0.3 dB typ.; 0.5 dB max.
Return Loss	50 dB min.
Extinction Ratio@23°C	3 dB max.
Optical Power(CW)	300 mW max.
Tensile Load	5 N max.
Operating Temperature	-5°C to +70°C
Storage Temperature	-40°C to +85°C
Fiber Type for Input & Output	PM-PM
Dimensions	35x5.5x5.5 mm

