

# 532-2050nm PMVOA Polarization Maintaining Variable

## Features

High Precision

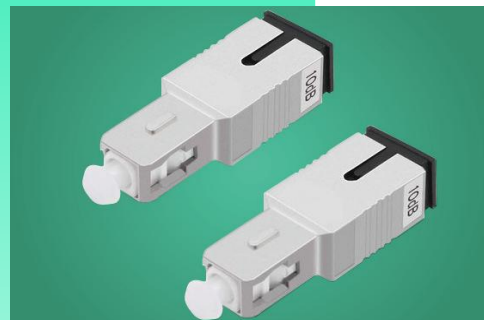
Wide Attenuation Range

Low Insertion Loss

## Applications

Optical Communication Systems

Optical Experiments



| Parameter                   | Spec      |           |                |         |         | Unit |
|-----------------------------|-----------|-----------|----------------|---------|---------|------|
| Center Wavelength           | 2050,2000 | 1550,1310 | 1064,980       | 850,780 | 633,532 | nm   |
| Operating Wavelength Range  | ±40       | ±40       | ±20            | ±20     | ±20     | nm   |
| Attenuation Range           | 08~60     | 06~60     | 06~60          | 06~60   | 08~60   | dB   |
| Max. Insertion Loss         | 0.8       | 0.6       | 0.6            | 0.6     | 0.8     | dB   |
| Min. Extinction Ratio @23°C | 18        | 20        | 20             | 20      | 18      | dB   |
| Min. Return Loss            |           |           | 50             |         |         | dB   |
| Adjustment Accuracy         |           |           | 0.02           |         |         | dB   |
| Max. power                  |           |           | 500            |         |         | mW   |
| Fiber Type                  |           |           | PM Panda Fiber |         |         | /    |
| Operating temperature       |           |           | 0~+70          |         |         | °C   |
| Storage temperature         |           |           | -40~+85        |         |         | °C   |
| Package Dimensions          |           |           | 26×18×8        |         |         | mm   |

## Order Information

☐ Wavelength: 2000=2000nm 1550=1550nm 1310=1310nm 1064=1064nm SSSS=Specified

☐ Working axis: B=Both axis working F=Fast Axis Block

☐ Fiber Type: 001=PM1550 002=PM1310 003=PM980 045=PM1950 SSS=Specified

☐ Package Dimensions: 0=26×18×8mm S=Specified

☐ Pigtail Type: 0=bare fiber 1=900μm Buffer Tube S=Specified

☐ Fiber length: 0.8=0.8m 1.0=1m S=Specified

☐ Connector Type: 0=FC/UPC 1=FC/APC 2=SC/UPC 3=SC/APC N=None S=Specified