

Mechanical Variable Micro Optics Attenuator

Features

- Environmentally stable
- Easy installation
- Wide attenuation Range
- Low return loss
- Compact packaging
- Readily panel mountable
- Custom designed specifications

Applications

- Fiber communication on system test
- Optical passive component test
- Optical lab use



Specifications

ITEM	VALUES
Optical Wavelength (nm)	1200nm to 1600nm
Max. Residual Attenuation, dB	1.5
Min. Attenuation range, dB	50
Max. Resolution, dB	0.1
Min. Optical return Loss, dB	55
Max. Polarization Sensitivity, dB	0.2
Operation Temperature, °C	0°C ~60°C
Storage temperature, °C	-40°C ~75°C
Max. Thermal Stability, dB/°C	0.03
Max. Optical Power, mW	300
Packaging Dimension, mm	38 × 30 × 21.5

Variable Micro Optics Attenuator Ordering information

AN-VM

XX/XX

X

XX

XXX(cm)

Connector (in/out)

11-ST
21-FC/PC
22-FC/APC
31-SC/PC
32-SC/APC
41-LC/PC
51-MU/PC
00-None
XX-Others

Pigtail length

100- 100 cm
200- 200 cm
xxx- Others

Fiber type(in/out)

1-Singlemode fiber
X-Others

Cable type

21- 2 mm cable
31- 3 mm cable
XX- Others

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