

Manual Variable Optical Attenuator

ACCELINK TECHNOLOGIES CO.,LTD.



Accelink's Manual Variable Optical Attenuator is an in-line component. It is compact packaged and can be conveniently installed on a PCB or a frame.

Features

- Large attenuation range
- High resolution
- High return loss

Applications

- Optical communication system
- Fiber CATV
- Testing instrument

Specifications

Parameter	Unit	Value
Operating wavelength	nm	850,1310,1550,1310/1550
Attenuation range	dB	0~40
Resolution	dB	≤0.1(0~20dB) ≤0.3(20~40dB)
Insertion loss	dB	Typ.: 0.5; Max.: 1.0
Return loss	dB	Typ.: 50
PDL	dB	≤0.15(0~20dB) ≤0.3(20~40dB)
Operation temperature	°C	0~+60
Storage temperature	°C	-20~+70
Package	mm	24×12×12

Ordering information

OAT	HV				
085:850nm、131:1310nm、 155:1550nm、135:1310nm & 1550nm	09:Φ0.9mm	1:1m customer specify	00:no connector FC,SC,LC,MU/PC,UPC,APC		
Wavelength	Fiber Dia.	Fiber length	Connector		