

Polarization Insensitive Isolator

产品特点

Wide Operating Wavelength
High isolation & Low insertion loss & Low PDL
High stability and reliability

应用领域

EDFA & Testing instruments
Transmitters
WDM & DWDM System

主要参数

Type Parameter	Single Grade	Dual Grade
Operating wavelength (nm)	1310/1480/1550	
Bandwidth	±15	±30
Peak isolation (dB)	42	52
Isolation (at 23°C all sop) (dB)	≥22	≥42
Typ. Insertion Loss	0.35	0.40
Insertion Loss (at -5 ~ +70 °C all sop)	≤0.55	≤0.60
PDL at 23°C (dB)	≤0.05	≤0.1
PMD (ps)	≤0.2	≤0.05
Return loss (dB)	≥60/55	≥60/55
Power handling (mW)	≤300	
Fiber Type	SMF-28e	
Operating temperature (°C)	-5~ +70	
Storage temperature (°C)	-40 ~ +80	
Dimensions (mm)	φ5.5×L35(P1)	

Above specifications are for devices without the connectors.

PIIS	Type	Wavelength	Pigtail Type	Fiber Type	Length	Connector
	Single stage	1310	250um	SMF-28e	0.8m	NE=None
	Dual Stage	1480	900um loose			FA=FC/APC
		1550	tube			FC=FC/UPC
						XX=Other

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