1053nm Polarization Maintaining Circulator

Features

- High Isolation
- Low Insertion
- Comply with RoHS

Applications

- Telecommunications
- FTTH, CATV, LAN

SPECIFICATIONS

PARAMETERS	P Grade	A Grade
Operating Wavelength	1053nm	
Isolation (Typical)	≧45dB(54)	≧30dB(40)
Insertion Loss (Typical)	≦4.0dB(3.0)	≦5.5dB(4.5)
Return Loss	≧50dB	≧50dB
Min. Extinction Ratio	≧20dB	≧20dB
Min. Cross Talk	≧50dB	
Operating Temperature	0~50 ℃	
Storage Temperature	-40~85℃	
Max. Power	250mW	

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Product Type
1=3 Port

Wavelength
5=1053nm
X=others

Grade
P=P Grade
A=A Grade
X=others

Fiber Type
0=0.25mm
1=0.9mm
X=others

Fiber Length
1=1m
2=2m
3=3m
.....
X=others

Dimensions (mm)
5=5.5*35
X=others

Port 1~3 Connector
0=None
F=FC/PC
S=SC/PC
A=FC/APC
B=SC/APC
X=others

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