Mini Size In-Line Polarization Insensitive Isolator

Features

- High Isolation
- Comply with RoHS

Applications

- Telecommunications
- FTTH, CATV, LAN

Mini Size Isolator SPECIFICATIONS

PARAMETERS	Single Stage P Grade	Dual Stage P Grade
Operating Wavelength	1310nm or 1550nm	1310nm or 1550nm
Bandwidth	±15nm	±15nm
Min. Isolation (Peak)	≧30dB(42)	≧45dB(54)
Insertion Loss (Typical)	≦0.6dB(0.4)	≦0.7dB(0.5)
Return Loss (In/Out)	≧55/55dB	≧55/55dB
PDL/PMD	≦0.1dB/ ≦0.2ps	≦0.1dB/ ≦0.05ps
Operating Temperature	-5~70 ℃	
Storage Temperature	-40~85℃	
Max. Power	300mW	
Dimensions	3*25mm	

W S C 1 ☐ 0 0 ☐ P ☐ ☐ ☐ ☐ ☐

Product Type
1=Single Stage
2=Dual Stage

Wavelength
2=1310nm
4=1550nm
X=others

Grade
P=P 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=3*25
X=others

Input Connector
0=None
F=FC/PC
S=SC/PC
T=ST/PC
L=LC/PC
M=MU/PC
E=E2000/PC
A=FC/APC
B=SC/APC
C=LC/APC
D=E2000/APC
X=others

Output Connector
0=None
F=FC/PC
S=SC/PC
T=ST/PC
L=LC/PC
M=MU/PC
E=E2000/PC
A=FC/APC
B=SC/APC
C=LC/APC
D=E2000/APC
X=others

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