SM 10W Power Handling 1064nm In-Line Polarization Insensitive Isolator

Features

- High Isolation
- Low Insertion

Applications

- Fiber Laser
- FTTH, CATV, LAN

SM 10W 1064nm Isolator SPECIFICATIONS

PARAMETERS	Single Stage P Grade
Operating Wavelength	1064nm
Min. Isolation (Peak)	≧23dB (32~40)
Insertion Loss (Typical)	≦1.5dB (0.8)
Return Loss (In/Out)	≧50/50dB
PDL (Typical)	≦0.15dB (<0.06)
Operating Temperature	-5~55℃
Storage Temperature	-40~85℃
Max. Average Power	10W
Max. Peak Power (ns pulse)	10kW
Fiber Type	HI 1060

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Product Type
1=Single Stage

Wavelength
1=1064nm
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)
C=68*32*32
D=60*31.5*28
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

WANSHING OPTICAL CO., LTD
3F No.53, Sec 2, Jhonghua Rd., Sinjhuang City,
Taipei County 24246, TAIWAN, R.O.C.
HOMEPAGE: http: www.wanshing.com.tw e-mail: info@wanshing.com.tw