

OPC- 980/1550nm~1480/1550nm Fused WDM

Features:

Low insertion loss, low PDL
High stability and excellent reliability
Epoxy-free optical path
Broad operating wavelength range

Application:

Fiber optic metro networks
CATV System
Fiber optic sensor systems
WDM network



Performance Specifications

Operating wavelength	nm	980 /1550		1480/1550	
Work band width	nm	980±10/1550±15		±5	
Grade		P	A	P	A
Max insertion loss	dB	0.15	0.2	0.2	0.3
Max polarization dependent loss	dB	0.1	0.15	0.1	0.15
Mini isolation	dB	20	18	16	15
Return loss	dB	55			
Operating temperature	℃	-40~+85			
Storage temperature	℃	-40~+85			
Dimensions	mm	B=Φ3×54 for bare fiber			
		L=Φ3×60 for bare fiber			
		C=90x20x10 ABS Case			

Specifications may change without notice

Order Information:

FUSED WDM 95/45-①-②-③-④-⑤-⑥-⑦

①Wavelength

1=980/1550
2=1480/1550

②Grade

P=P Grade
A=A Grade

③Package

B=Φ3×54 for bare fiber
L=Φ3×60 for bare fiber
C=90x20x10 ABS Case

④Pigtail Style

1=Bare Fiber
2=900μm loose tube
3=2mm cable
4=3mm cable

⑤Fiber Type

1=SMF-28
S=Special

⑥Fiber length

1=1m
0=Others

⑦Connector

0=None
1=FC/APC
2=FC/PC
3=SC/APC
4=SC/PC
5=ST
6=LC
C=Customized