

FBT WDM

Wavelength Division Multiplexer 1060/1550 nm

Specifications

Parameter	Premium	A Grade
Operating Wavelength Range	1060 ± 15nm / 1550 ± 15nm	
Insertion Loss	≤ 0.3 dB	≤ 0.5 dB
Isolation	≥ 18 dB	≥ 16 dB
TDL	≤ 0.2dB	
Return Loss	≥ 55 dB	
PDL	≤ 0.1 dB	
Operating & Storage Temperature	- 40° C ~ + 85° C	
Package Dimensions	Light Duty (B)	3.0mm (Φ) x 60.0mm (L)
	Medium Duty (L)	3.0mm (Φ) x 65.0mm (L)
	Heavy Duty (K, R)	100.0mm x 12.0mm x 8.0mm

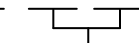
Note 1: All values specified are without connectors.

Note 2: Higher performance specifications available upon request.

Note 3: Fiber Type – OFS 980 fiber unless otherwise specified.

Order Information

W D M 3 -



Port Number
12: 1 x 2
22: 2 x 2



Grade
P: Premium
A: A Grade



Fiber Length
1: 1 meter
2: 2 meter
S: Special



Pigtail Style
(=Package style)
B: bare fiber
L: 900 μm loose tube
K: 2mm cable
R: 3mm cable



Connector
0: None
1: FC/PC
2: FC/APC
3: SC/PC
4: SC/APC
5: FC/SPC
6: SC/SPC

7: LC/UPC
8: LC/SPC
9: Special
A: FC/UPC
B: SC/UPC
C: ST