

FBT WDM

980/1060 nm PM Wavelength Division Multiplexer

➔ Specifications





Parameter	Specification	
Center Wavelength	980 nm & 1060 nm	
Band Width	± 5 nm	
Insertion Loss	≤ 0.8 dB	
Isolation	≥ 15 dB	
Extinction Ratio	≥ 17 dB	
Return Loss	≥ 55 dB	
Fiber Type	980 nm PM Panda fiber	
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

Note1: All values specified are without connectors.

Note2: Higher performance specifications available upon request.

Note3: Slow axis alignment

➔ Ordering Information

P	M	W	D	M	5	-		-		-		-	
							Port Number		Fiber Length		Pigtail Style (=Package style)		Connector
							12: 1 x 2 22: 2 x 2		1: 1 meter 2: 2 meter S: Special		B: bare fiber L: 900 μm loose tube K: 2mm cable R: 3mm cable		0: None 7: LC/UPC 1: FC/PC 8: LC/SPC 2: FC/APC 9: Special 3: SC/PC A: FC/UPC 4: SC/APC B: SC/UPC 5: FC/SPC C: ST 6: SC/SPC