

### ➔ Specifications

Parameter	Specification	
Operating Wavelength Range (Pass Band)	1539-1565 nm or 1260-1360 nm & 1480-1500 nm	
Operating Wavelength Range (Reflect Band)	1260-1360 nm & 1480-1500 nm or 1539-1565 nm	
Insertion Loss (Pass Band)	1.0 dB	
Insertion Loss (Reflect Band)	0.6 dB	
Isolation (Pass Band)	45 dB	
Isolation (Reflect Band)	15 dB	
Ripple	0.3 dB	
Return Loss	50 dB	
Directivity	55 dB	
Maximum Power Handling	300 mW	
Operating Temperature	- 5° C ~ + 65° C (indoor), - 45° C ~ + 65° C (outdoor)	
Storage Temperature	- 45° C ~ + 85° C	
Package Dimensions	Bare Fiber ( B )	5.5 mm ( ) x 35 mm (L)
	900 μm Loose Tube ( L )	5.5 mm ( ) x 40 mm (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: Fiber Type – Corning SMF-28e unless otherwise specified.

### ➔ Ordering Information

**W D L 3 B**

**Reflect Band**  
 13: 1310 & 1490 nm  
 15: 1550 nm

**Temp Range**  
 R: Indoor  
 E: Outdoor

**Fiber Length**  
 A: 1 meter  
 B: 1.5 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