

Patch Cord

Polarization Maintaining Patch Cord

➔ Specifications

Parameter	Specification	
Operating Wavelength	≤ 1300 nm	≥ 1300 nm
Insertion Loss	≤ 0.5 dB	≤ 0.3 dB
Extinction Ratio	≥ 20 dB	
Return Loss	PC Type Connector	≥ 45 dB
	APC Type Connector	≥ 60 dB
TDL	≤ 0.1 dB	
Operating & Storage Temperature	$-40^{\circ}\text{C} \sim +85^{\circ}\text{C}$	
Fiber Jacket	Bare fiber, 900 μm loose tube, & 2 mm or 3 mm cable	

Note1: Higher performance specifications available upon request.

Note2: Fiber Type – PM Panda 250 μm fiber.

➔ Ordering Information

P	M	P	C					
				Wavelength	Fiber Length	Pigtail Style	Connector	
				0980: 980 nm	1: 1 meter	(=Package style)	1: FC/PC	
				1310: 1310 nm	2: 2 meter	B: bare fiber	2: FC/APC	
				1550: 1550 nm		L: 900 μm loose tube		
						K: 2 mm cable		
						R: 3 mm cable		