

PM Fiber Pigtail

Specifications:

Parameter		Single/Dual Fiber						
Center Wavelength(nm)		980/1064	1310	1550	780/850	633	532	2000
Capillary Diameter(mm)		1.8± 0.5 or 1.0± 0.5						
Fiber Core Spacing(um)		125 or 143						
Capillary Length (mm)		5-7						
Polishing Angle (degree)		8°±0.5° or 0°±0.5° or specify						
Polishing Direction(degree)		≤5						
Fiber Type		Panda Fiber or PM LMA fiber						
Fiber Length(m)		1.0 , 1.5 or Specify						
Extinction Ratio (dB) @23 °C	125 Spacing	≥21						
	143 Spacing	≥23						
Return Loss min (dB)	0°	≥50						
	8°	≥60						
AR-coating		R < 0.25%						
Operating temperature(°C)		-5~ + 70						
Storage temperature(°C)		-40~ + 85						

Ordering Information

PMFP	Wavelength	Type	Panda Type	Fiber Spacing	Diameter	Polishing Angle	Pigtail	Fiber Length	AR Coating
	1550nm 1310 nm 2000 nm 1064nm 850nm 633nm 532nm	S=Single D=Duplex T=Three hole	N=N/A E=Type E T=Type T	0=125um 1=143um	1=1.8mm 2=1.0mm	0=0° 8=8°	1=Bare fiber 2=900um loose tube	1= 1m 2=2m 5=1.5m X=Other	1= AR Coating 0= NO Coating