

Single fiber pigtail



Key Features

- Low Insertion Loss
- Low Back Reflection
- High Environmental Stability

Applications

- Fiberoptic Lab Use
- Dual Fiber Collimator Assembly
- WDM / Switches
- Circulator / Hybrid Components

Performance Specifications:

Parameter	单位	指标
AR Coating	nm	1060±30nm, 980nm/1550nm±20nm, 1260~1620nm, or Custom wavelength
Angle Polish	Deg	0°, 6°, 8°, 13°
Angle Tolerance	Deg	±0.5°
Reflectance (Typ.)	%	0.15%
Reflectance (Max.)	%	0.25%
Return Loss (Typ.)	dB	65
Return Loss (Min.)		60
Operating Temperature	°C	-20 ~ 75
Storage Temperature	dB	-40 ~ 85
Fiber type	/	250um Bare fiber or 900um Tight buffer or 250um Bare fiber With Protective loose tube
Package Dimensions	mm	1.8(OD)x 6-7(L)mm; 1.0(OD)x 5.5-6.5(L)mm, or Custom Size



Ordering Information:

S	Type	Pigtail	Wavelength	Grade	Pigtail Style	Fiber Length	Position	Angle Polish
	□	□	□□	□	□	□	□□	□□
	↓	P= Pigtail	↓	P = P Grade A = A Grade	↓	10=1.0m 15=1.5m 18=1.8m 20=2.0m 25=2.5m	0 = Single Fiber	0=0° 8=8°
	1= Single Fiber		00= No AR Coating 10=1060nm 13= 1310nm 14= 1480nm 15= 1550nm 59= 980/1550nm 26=1260~1620nm		B = 250um Bare Fiber L = 900um Jacket			