

尖丰光电



Product Features:

- Stable extinction ratio
- Low insertion loss
- Low back reflection
- Bi-Directional Operation
- All-Fiber Construction

Product Applications

- Optical testing systems
- Optical fiber sensors
- Optical fiber Lasers
- Optical Sources

Specifications							
Parameter		Unit	Premium		A Grade	Premium	A Grade
Central Operating Wavelength		nm	830, 980, 1064			1310, 1480, 1550, 2000	
Bandwidth	Max	nm	+/-30		+/-20	+/-30	+/-20
Extinction ratio	Min.	dB	25		23	25	23
Insertion loss	Typ.	dB	1		1.2	0.4	0.7
Insertion Loss	Max	dB	1.2		1.5	0.7	1
Operating Temperature		°C	-40 to +85				
Storage Temperature		°C	-55 to +85				
			S6	Ø3x54: for bare fiber			
Package Size		mm	S8	Ø3x70: for 0.9mm loose tube			
			M1	9x16x90: for 3mm cable			
Fiber Type			125/250um PM Panda fiber				



AOE TECH CO.,LTD

Ordering Information:

P	M	F	P		1	0	0					
				Wavelength				Performance	Package	Fiber Type	Fiber Length	Connector
				4=1550nm				P=Premium	5=S6 with	E=125um	0=0.5m	0=None
				5=1480nm				A=A Grade	250um bare	Panda fiber	1=0.75m	1=FC/PC
				7=1310nm					fiber pigtail		2=1.0m	3=FC/APC
				8=1064nm					7= S8 with 900um		S=Specify	
				9=980nm					Loose Tube			
				K=830nm					D= M1 with 3mm			
				P=2000nm					Cable			
				S=Specify								

Note: 1. Central Wavelength can be customized for different applications.

2. All specifications are subject to change without notice.