

SM Fiber Patch Cords



Product Features

- Low Insertion Loss
- High Power Handling
- Excellent Return Loss
- Telecordia GR-326 Compliant

Product Applications

- Power Jumps
- Testing Systems
- SM Fiber Sense Systems
- Optical SM Modules

Specifications

Parameter		Unit	Premium	A grade	Premium	A grade
Central Wavelength		nm	405, 532, 633, 780, 830, 850, 980, 1064		1310, 1475, 1480, 1550, 1570, 1590, 1625, 2000	
Insertion Loss	Max.	dB	0.60	0.80	0.30	0.40
Operating power	Max.	W	5			
Operating Temperature		°C	-40 to +85			
Storage Temperature		°C	-50 to +85			

Package Dimensions



Ordering Information

S	F	P	C						0	0		
				Wavelength	Grade	Pigtail Type	Fiber Type	Fiber Length			Connector 1	Connector 2
				1=1625nm	P=Premium	0=Bare fiber	1=G652 or equivalent	0=0.5m			0=None	0=None
				2=1590nm	A=A Grade	L=3 mm cable	5=980-20	1=0.75m			1=FC/PC	1=FC/PC
				3=1570nm	S=Specify	M=0.9mm	6=Hi1060	2=1.0m			2=FC/SPC	2=FC/SPC
				4=1550nm		S=Specify	7=Hi1060	3=1.5m			3=FC/APC	3=FC/APC
				5=1480nm		loose tube	8=980-16	4=2.0m			4=SC/SPC	4=SC/SPC
				6=1475nm			9=SM780	5=2.5m			5=SC/APC	5=SC/APC
				7=1310nm			A=SM630	6=3.0m			6=ST	6=ST
				8=1064nm			B=SM460	S=Specify			7=FC/UPC	7=FC/UPC
				9=980nm			C=SM405				8=SC/UPC	8=SC/UPC
				A=850nm			H=SM1950				9=MU	9=MU
				B=633nm			S=Specify				A=LC/PC	A=LC/PC
				C=532nm							B=SC/PC	B=SC/PC
				K=830nm							C=LC/UPC	C=LC/UPC
				L=780nm							D=LC/APC	D=LC/APC
				P=2000nm							S=Specify	S=Specify
				Q=405nm								
				R=1030nm								
				S=Specify								

Note: 1. Central Wavelength can be customized for different applications.
 2. All specifications are before connectors and are subject to change without notice.