



ENLIGHT TECHNOLOGIES
PATH TO INNOVATIVE SOLUTIONS

Fiber Cable

Specifications

Parameters	Values	unit
Wavelength Range	350nm ~ 20um	
IL ^[1]	<=0.2	dB
PER ^[2]	>=20	dB
Working temperature ^[3]	-40~85	°C
Storage temperature ^[3]	-40~85	°C

[1]: For SMF-28 FC/APC.

[2]: For PM fiber version

[3]: typical for silicon fiber. May be different for some special fibers.

We provide customized fiber cables including those for special applications. Please [Contact us](#) to discuss your details requirements.

Ordering information:

FC -	wavelength	Fiber Type	AR	Jacket	Length	Connector 1	Connector 2	-CPN
	400nm	SM	0.5%	Bare fiber	0.5m	None	None	Issue a CPN# for your convenience of re-ordering
	532nm	PM	None	900um tube	1.0m	FC/UPC	FC/UPC	
	780nm	MMUV(c.c.c/NA)	...	2mm	...	FC/APC	FC/APC	
	850nm	MMIR (c.c.c/NA)		3mm		LC/UPC	LC/UPC	
	940nm	LMA		SS armored		LC/APC	LC/APC	
	1060nm	...		special		SC/UPC	SC/UPC	
	1310nm					SC/APC	SC/APC	
	1480nm					E2000/UPC	E2000/UPC	
	1550nm					E2000/APC	E2000/APC	
	...					SMA	SMA	
						specified	specified	
						...	...	