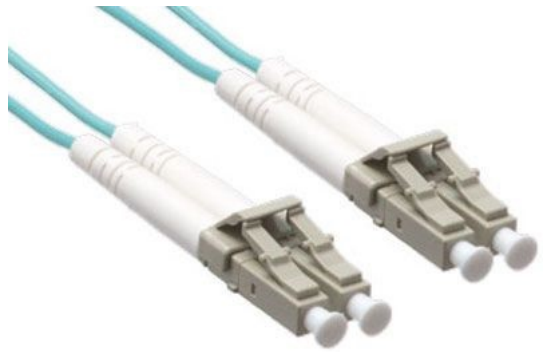


Multimode patch cables

Cabledoc offers multi mode fiber optic patch cables with a variety of connector options, including FC/PC, FC/APC, and hybrid FC/PC to FC/APC. Cabledoc chooses only the highest quality connector and cable types to ensure our quality. Besides, Cabledoc has a very long term experience in manufacturing high quality fiber optic cable and which are only released after severe QA control procedures. Each cable is delivered with an individual serial number and the final test result is printed on a sticker which is added on each individual plastic bag.



Application

- CATV and Multimedia
- Telecommunication networks
- Active device interface
- Storage area networks
- Data processing networks
- Premise installations
- Optical switch interframe connection
- Asynchronous Transfer Mode (ATM)
- Industrial and medical area

Features

- Low insertion loss and back reflection loss
- Good durability
- Good exchangeability
- High temperature stability

Multimode patch cables

Specifications

	Multimode
Insertion loss	$\leq 0.25\text{dB}$
Return loss	$\geq 30\text{dB}$
Repeatability	$\leq 0.1\text{dB}$
Durability	$\leq 0.2\text{ dB}$ typical change, 1000 matings
Operating temperature	-40 to + 85°C
Length (m)	Standard 0.5/1/2/3/5/7.5/10/20/30, other on request
Diameter of cable	Standard 2mm (LC, E2000, MTRJ), rest 3mm
Cable type	Simplex, duplex, flat duplex; PVC (standard) or LSZH (on request)
Boot color (OM2, 3 / 4 / 5)	Orange / Aqua / Erika violet / Limegreen
Cable color (OM2, 3 / 4 / 5)	Orange / Aqua / Erika violet / Limegreen

Multimode patch cables

Order number: FP(A)(B)(C)(D)-(E)/(F)-(G) - combination available

	option	meaning	explanation
A	S	Simplex	
	D	Duplex	
	F	Flat Duplex	
B	9	900 μ	sheath diameter
	8	1.8mm	
	2	2mm	
	3	3mm	
C	2	OM2	type of fibre
	3	OM3	
	4	OM4	
	5	OM5	
D	L	LSZH	optional
E F	E2	E2000 connector	type of connectors
	ES	Escon connector	
	FC	FC connector	
	LC	LC connector	
	MJ	MJ connector	
	MU	MU connector	
	SC	SC connector	
	ST	ST connector	
G	length in meter		desired length

e.g.: FPD23-FC/SC-30