

Fiber Optic Patch Cord

E2000 Patch Cord

Overview

LongXing supplies top quality optical fiber patch cord with very competitive prices, every single piece of patch cord is tested in the workshop before delivering to the customer. Customer/special requirements are welcomed. We are supplier of E2000 fiber optic cable assemblies, product include E2000-LC, E2000-SC, E2000-ST, E2000-FC, E2000-MU, E2000-MTRJ, etc, single mode and multimode types, simplex, duplex, PC, APC, cable length and various fiber glass optional.



Features

- Spring-loaded shutter protects ferrule from dust and scratches
- Connector Types: LC, FC, SC, ST, MU, MTRJ, E2000, MPO, MTP
- Fiber cores: Simplex, Duplex, 4 fibers, 6 fibers, 8 fibers, 12 fibers, 24fibers, 48fibers etc.
- Fiber Mode: Single mode (G.652), Multimode (OM1/OM2/OM3/OM4)
- Good exchangeability; Good Durability
- High temperature stability
- *Premium series are Telcordia GR-326 compliant.*

Technical Specifications			
Parameters	E2000/PC	E2000/UPC	E2000/APC
Working Temperature (°C)	-40 — +80		
Insertion Loss (dB)	≤0.3	≤0.3	≤0.3
Return Loss(dB)	≥45	≥50	≥60
Tensile strength(N)	≥55	≥55	≥55
Durability(Times)	Exert a force of 1N for 1 hour at a distance of 0.5meter from the rear of connector.		



Catalog Number



Fiber Type		
S	G625D	Single Mode
D	G655	
K	G655	
P	G657A1	
L	G657A2	
B	OM1(62.5/125 μm)	Multi Mode
G	OM2(50/125 μm)	
Q	Om3(50/125 μm)	
W	Om4(50/125 μm)	
Y	Om5(50/125 μm)	
O	Other*	

Assembly Length	
01-20	1-20 meters in 0.5 meter increments
20-100	20-100 meters in 5 meter increments
100+	over100 meters in 10 meter increments

Polish B	
P	PC
U	UPC
A	APC
M	Multimode

Cable Type	
S	Simplex
D	Duplex
F	4 cores
E	8 cores
T	12 cores
O	Other*

Connector B	
FC	FC
SC	SC
LC	LC
ST	ST
MU	MU
OO	Other*

Cable Colour	
Y	Yellow
B	Blue
W	White
O	Orange
G	Green
Z	Brown
S	Slate
R	Red
H	Black
P	Purple
F	Rose
A	Aqua

Polish A	
P	PC
U	UPC
A	APC
M	Multimode

Connector A	
FC	FC
SC	SC
LC	LC
ST	ST
E2	E2000
MU	MU
OO	Other*

Cable Diameter	
X	0.9mm
Z	2.0mm
C	3.0mm
O	Other*

Ordering Example:

T SSYXFCASCA2 Patch Cord G652D, Simplex, Yellow, 0.9mm, FC/APC-SC/APC, 2 meters

Note : *If the required type of any item is not on the relevant list, please use "O" or "OO" as the red cells indicate, and kindly state the required type in the description of PO.

