

PATCHCORD

FIBER-REX fiber optic assemblies are manufactured in state of the art facilities using the best components. All terminations pass 400x visual inspection, insertion and return loss tests. We provide full tracability, and a test certification is supplied with each assembly.

Our patchcords are Telcordia and RoHS compliant. They are created with a high degree of flexibility and customization. We support most connectors, fiber types, cable diameters and colors. We also provide customized packaging.

Our products are designed to offer high performance and exceed industry standards. In addition, FIBER-REX patchcords are available at offers different levels of optical performance in order to meet customer requirements.

Each patchcord is individually packaged individually and identified for traceability, and a test certificate is supplied for each assembly.



- ▶ **OS1/2**
9/125 | G.657.A1 | G.657.A2
- ▶ **OM1**
62.5/125
- ▶ **OM2**
50/125
- ▶ **OM3**
50/125
- ▶ **OM4**
50/125

★ Features

- Multimode & singlemode connectors SC, FC, ST, LC, MU, MTRJ, E2000
- Ultra polished connectors(UPC) and angle polished connectors(APC)
- Full tracability & test certificate supplied with each assembly
- 100% tested for Insertion loss and return loss
- Bend insensitive fibers G657A/B
- OM4 fibers 10 Gigs at 550 meters
- Any color of cable jacket and connectors available
- Customized Printing on cable
- Private labeling packaging
- OFNP plenum jacket

🔗 Options

- Bend insensitive fibers G657A/B
- OM4 fibers 10 Gigs at 550 meters
- Any color of cable jacket and connectors available
- Printing on cable
- Private labeling OEM packaging
- OFNP plenum jacket

⚙️ Technical Specification

Optic Performance (Multimode)	Optic Performance (Singlemode)	
Insertion loss	Insertion loss	Return Loss
Max. 0.3 dB Typical 0.15 dB	Max. 0.3 dB Typical 0.15 dB	UPC better than 50 dB APC better than 60 dB

🛒 Ordering Information

Connectors End 1 ¹	Connectors End 2 ¹	Fiber Type	Cable Configuration	Length(m) ²	Outer Sheath Material
FC=FC FCA=FC/APC SC=SC SCA=SC/APC ST=ST LC=LC LCA=LC/APC MTRJ=MTRJ MU=MU E2=E2000	FC=FC FCA=FC/APC SC=SC SCA=SC/APC ST=ST LC=LC LCA=LC/APC MTRJ=MTRJ MU=MU E2=E2000	62=62.5/125 50=50/125 09=9/125 OM3=OM3 OM4=OM4 7A=G657A 7B=G657B	SI=Simplex DU=Duplex	1m 2m 3m 5m 10m XXm	LZ=LSZH PV=PVC

1 Other connectors are available on request.
2 Special lengths are available on request



G652D OS2 Compliant
G657A/B
OM1 62.5/125
OM2 50/125
OM3 50/125 300M
OM4 50/125 550M

