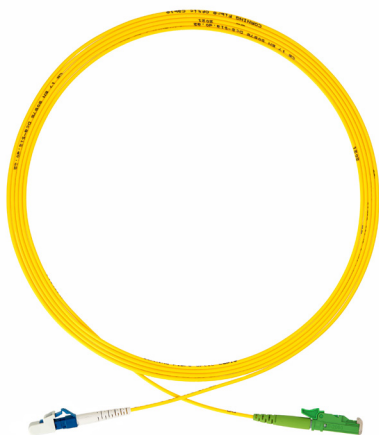


Patch cords are used for non-permanent connections between patch-panels, transmission equipment. Patch cords provide easy installation in space-constrained areas and can eliminate the need for fan-out kits. We are able to offer this product in many types of configurations with various lengths of fiber and different connectors.



Picture for illustration purpose, actual product may vary

About Us

- **Proudly made in Romania, EU**
Our products are made in Romania using the latest technology in the field. This also ensures quick delivery for all European markets;

- **Smart and flexible design**
Custom designed products in compliance with the client requests;

- **Powerful testing capabilities**
We take testing very seriously so every product can meet the highest quality standards possible;

General Characteristics

- All dielectric cable construction;
- Small diameter and bend radius;
- TB3 tight-buffered construction;

Applications

- Used for most applications that require one-way data transfer.

Cable parameters

Jacket Material	LSZH/FRNC
Jacket Colour	yellow
Cable Construction	Tight-buffered
Outer Diameter	2.0 mm
Fiber Count	1
Fiber Compliance	ITU-T G.652.D;
Fiber Core Diameter	9 µm
Fiber type	SM 9/125 Single-mode
Min. bend radius operation	30 mm
Crush resistance	1000 N/10 cm

Temperature range

storage: -25°C to 70°C
installation: -5°C to 50°C
operation: -20°C to 60°C

Connector parameters

Connector type	E2000/APC - LC/PC
Insertion Loss	<0.35dB @1310/1550 nm
acc. IEC 61300-3-4 method B	
Return Loss	E2000/APC: >62dB @1310/1550 nm
acc. IEC 61300-3-6	LC/PC: >52dB @1310/1550 nm