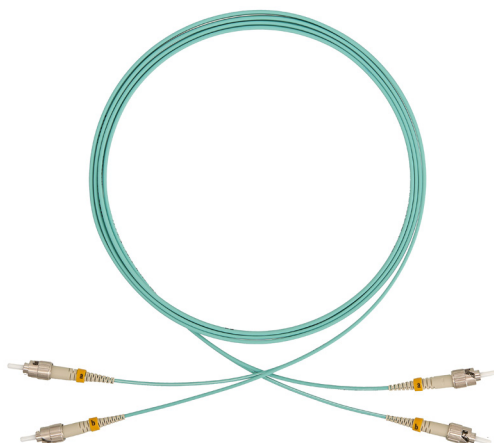


Patch cords are used for non-permanent connections between patch-panels, transmission equipment.

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

### Cable parameters

Jacket Material	LSZH/FRNC
Jacket Colour	turquoise
Cable Construction	MiniZip tight-buffered
Outer Diameter	1.8 mm x 3.7 mm
Fiber Count	2
Fiber Compliance	TIA 492AAAC-B/ IEC 60793-2-10
Fiber Core Diameter	50 µm
Fiber type	G50/125 OM3
Min. bend radius operation	10 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	ST/PC
Insertion Loss acc. IEC 61300-3-4 method B	<0.50dB @850/1300 nm
Return Loss acc. IEC 61300-3-6	>35dB @850/1300 nm

### 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 duplex communication between devices where a separate transmitter and receiver are required.