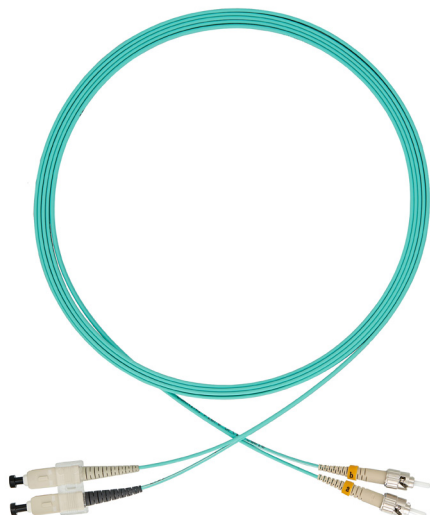


Patch cords are used for non-permanent connections between patch-panels, transmission equipment.

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 OM4
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	SC/PC - 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-bufferd construction;

Applications

- Used for duplex communication between devices where a separate transmitter and receiver are required.