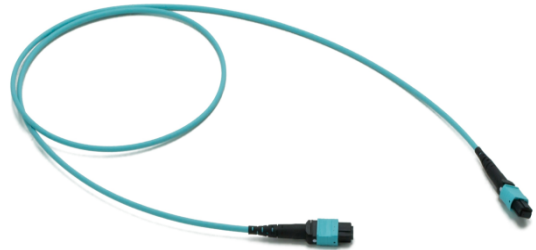


## 1x48f MTP to 1x48f MTP 48-fiber patch cable

### Basic characteristics

- ▲ Constructed of high-quality fiber optic cable and components for future-proof support of critical data center links including 240Gb/s
- ▲ Female/male type of MTP® connector
- ▲ Ideal for R&D, laboratories, super-computing and high data volume gathering.



### Temperature range

Indoor controlled environment (-20°C/+60°C)

### Cable parameters

Jacket material	LSZH
Cable construction	Round cable
Outer diameter	approx. 4,8mm
Fiber count	48F
Fiber type	MMF OM3/OM4
Temperature range	operation: -20°C to +70°C storage: -40°C to +70°C installation: -20°C to +60°C

### Connector parameters

	<b>MTP®</b>
Compliance	US CONEC standard
Color of housing	Aqua/Magenta
Color of boot	Black
Polish	Flat (PC)
Insertion Loss (acc. IEC 61300-3-4 method B)	<0,6dB (@850nm)

### Identification

Traceability label with unique serial number on both ends of cable assembly.

### Packaging

Each assembly in plastic bag, bulk pack in cardboard box.  
Longer lengths coiled on cardboard reel.

MTP is a registered trademark of US Conec, Ltd  
\*Specifications are subject to change without notice

For more information contact our sales team at [sales@sylex.sk](mailto:sales@sylex.sk)