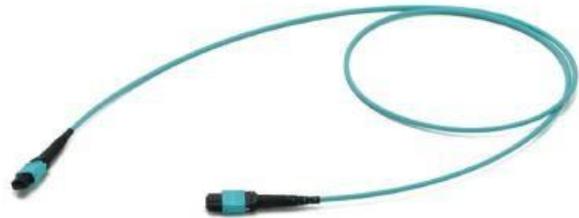


1x16f MTP to 1x16f MTP 16-fiber patch cable

Basic characteristics

- ▲ Constructed of high-quality fiber optic cable and components for future- proof support of critical data center links including 400Gb/s
- ▲ Female/Male type of MTP®
- ▲ Connector available in SM, MM and MM APC version



Temperature range

Indoor controlled environment (-10°C/+60°C)

Cable parameters

Jacket material	LSZH/PVC	
Cable construction	Round cable	
Fiber count	16	
Fiber type	SM OS2 or MMF OM3/OM4	
Temperature range	operation:	-20°C to +70°C (PVC)
	storage:	-40°C to +70°C (PVC)
	installation:	-0°C to +70°C (PVC)

Connector parameters

	MTP® SM	MTP® MM PC or MM APC
Compliance	US CONEC standard	US CONEC standard
Color of housing	Green	Aqua/Magenta
Color of boot	Black	Black / White (MM APC)
Polish	Angled (APC)	Flat (PC) / Angled (APC)
Insertion Loss (acc. IEC 61300-3-4 method B)	<0,35dB (@1310/1550nm)	<0,35dB (@850/1300nm)
Return Loss (acc. IEC 61300-3-6)	>50dB (@1310/1550nm)	>20dB (PC) / >50dB (APC) (@850/1300nm)

Identification

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

Packaging

Each assembly in sealed PE bag, bulk pack in cardboard box.
Longer lengths coiled on cardboard/wooden 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