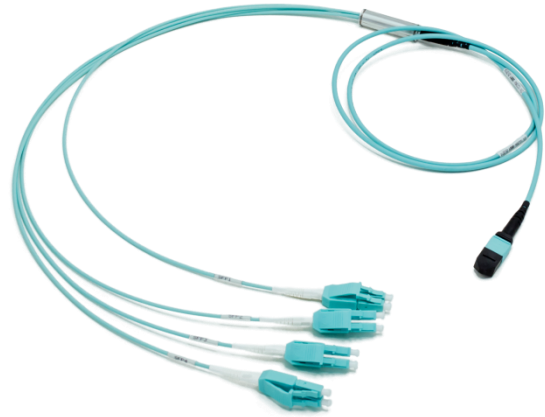


MTP QSFP to LCD SFP compact fanout

Basic characteristics

- ▲ 4x10Gbit transmission to one cable
- ▲ Laser optimised MM bend insensitive fiber
- ▲ Compact fanout, small outer diameter
- ▲ Uniboot LC connectors – reduction of cable bulk
- ▲ MTP® PRO connector optional



Temperature range

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

Jacket material	LSZH
	Round cable
Outer diameter	3,0mm
Fiber count	12
Fiber type	SM OS2 or MMF OM3/OM4
Temperature range	operation: -10°C to +70°C
	storage: -25°C to +70°C
	installation: -5°C to +50°C
CPR	Cca-s1a, d1, a2

Connector parameters

	MTP® /MTP® PRO SM/MM	LC SM/LC MM
Compliance	US CONEC standard	Telcordia GR-326
Colour of housing	Green (APC) / Aqua / Magenta	Blue / Green (APC) / Aqua / Magenta
Colour of boot	Black	White
Polish	Angled (APC) / Flat (PC)	Angled (APC) / Flat (PC)
Insertion Loss (acc. IEC 61300-3-4 method B)	<0,35dB (@1310/1550nm / (@850/1300nm)	<0,25dB (@1310/1550nm / (@850/1300nm)
Return Loss (acc. IEC 61300-3-6)	>50dB(APC) / >20dB (@1310/1550nm / @850/1300nm)	>50dB(UPC) / >60dB(APC) / >30dB (@1310/1550nm / (@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