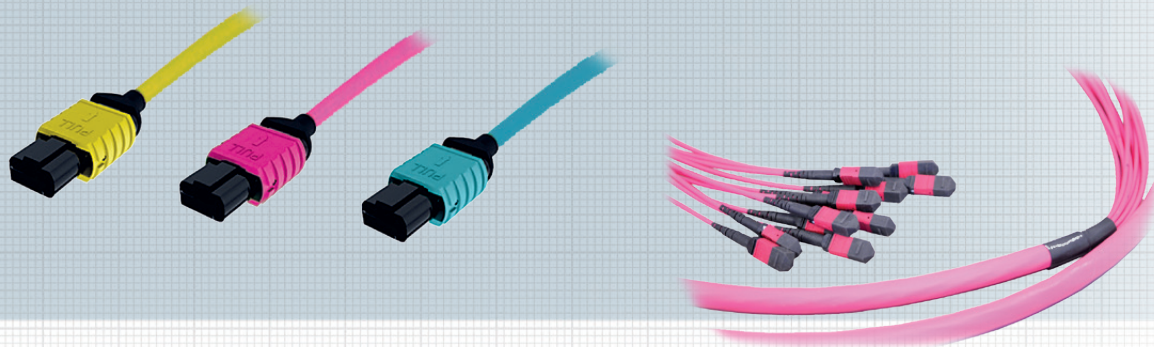


MPO/MTP® cable



The MPO/MTP® Distribution head cables are especially developed for high packing density requirements. This makes a reversible and space saving Fiber optic cabling in data centers possible.

The different fiber qualities are identified through connectors with different colors.

Characteristics:

- 12 or 24 fibers
- Spring-loaded ferrules
- PushPull locking
- PC and APC polishing
- Additional lettering on request (e.g. room numbers, etc.)

Description	Multimode	Multimode	Singlemode
MTP® Multi-fiber connector type	MTP® Elite PC 0°	MTP® Elite PC 0°	MTP® Elite APC 8°
Color MTP® housing	aqua	violet	yellow
IL Insertion loss	typ. 0.15 dB	typ. 0.15 dB	typ. 0.15 dB
RL Backflow loss	typ. > 35 dB	typ. > 35 dB	typ. > 65 dB
Polarity *	Method A / B / C	Method A / B / C	Method A / C
Color single connector housing	aqua	violet	blue (LC) / green (LC APC)
Standard	IEC 61754-7	IEC 61754-7	IEC 61754-7
Temperature Range (°C)	-20 – +60°C	-20 – +60°C	-20 – +60°C
Plug cycles	1000	1000	1000

* The preferred polarity is in accordance with method C; If no different assignment is requested, then this assignment will be delivered.