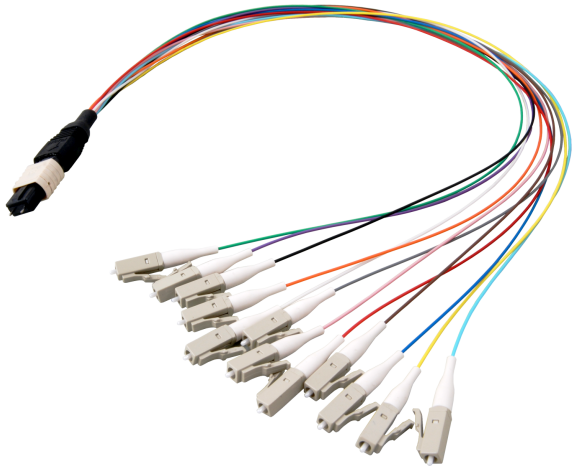
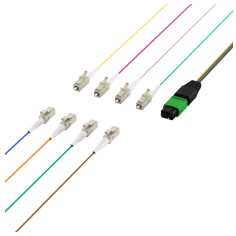
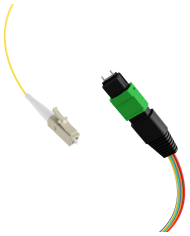
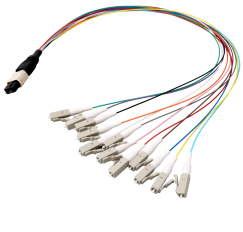
DATASHEET

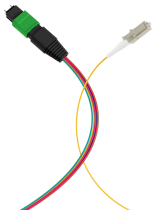
MTP®/APC(M)-LC Fanout cable OS2 8 fibers Typ B LSZH yellow 1m











General data

Application: Suitable for transmission links up to **100 Gigabit**
Construction: 1 multi-connector MTP® Male on one side,
8 Single connector on the other side (e.g. LC)
Assignment MTP 1-4 + 9-12
LowLoss
version: attenuation per Fanout max. 0,35dB
Matrix: 8 fibers
Cable diameter single-connector: 900µm
Colour: OM4, OM3 and OS2 acc. to colour code DIN VDE 0888

MTP Singlemode connectors are in APC version

Technical properties	
Cable Diameter	0.9 mm
Category	OS2
Coding	Crossed
Colour outer sheath	yellow
Connector connection 1	MTP®/APC(M)

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WE CARE FOR CONNECTION

DATASHEET

MTP®/APC(M)-LC Fanout cable OS2 8 fibers Typ B LSZH yellow 1m

Connector connection 2	LC
Crossed	Yes
Data rate	40G/ 100G/ 200G/ 400G
Fibre type	OS2 9/125
Flame retardant	Yes
Guide pins side A	True
Guide pins side B	False
Halogen free (according to EN 50267-2-3)	True
Material outer sheath	LSZH
Operating temperature	-20 – 70 °C
Wave length	1310/ 1550 nm
With rodent protection	False

Available variants

ArtNr.	Bezeichnung	Halogen free (according to EN 60754-1/2)	Length	Number of connectors connection 1	Number of connectors connection 2	Number of fibres
MTPM08LCOS2-0,4	MTP®/APC(M)-LC Fanout cable OS2 8 fibers Typ B LSZH yellow 0,4m	True	0.4 m	1 x MTP®/APC (M)	8 x LC	8
MTPM08LCOS2-1	MTP®/APC(M)-LC Fanout cable OS2 8 fibers Typ B LSZH yellow 1m	True	1.0 m	1 x MTP®/APC (M)	8 x LC	8
MTPM08LCOS2-3	MTP®/APC(M)-LC Fanout cable OS2 8 fibers Typ B LSZH yellow 3m	True	3.0 m	1 x MTP®/APC (M)	8 x LC	8

Note on Intended Use

This data sheet is intended solely to describe the technical characteristics of the product. It does not replace an assessment of the product's suitability for a specific application. The user is responsible for ensuring that the product is used in accordance with its technical specifications and applicable legal and regulatory requirements.

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