

DATASHEET

MTP®-F/LC 8-fiber patch cable OM4



100 Gbit

Description

Application: Suitable for transmission links up to **100 Gigabit**

Construction: 1 multi-connector MTP® on one side,

4 LC-Duplex connector on the other side

LowLoss version: attenuation per Fanout max. 0,35dB

Matrix: 8 fibers

Furcation length: 50cm

Cable diameter multi-connector: 3mm

Cable diameter single-connector: 2mm

Colour: OM4 and OS2 acc. to colour code DIN VDE 0888

General data

Category	OM4
Colour outer sheath	erika-violett
Crossed	nein
Connector connection 1	MTP-F
Connector connection 2	LC-Duplex

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Cable Diameter	3,0 mm
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Environmental conditions

Operating Temperature	-20 – 70 °C
Storage Temperature	-20 – 70 °C

Transmission characteristics

Fiber	OM4
Coding	1:1

Standards, approvals, certifications

With rodent protection	False
Halogen free (according to EN 50267-2-3)	True

Available variants

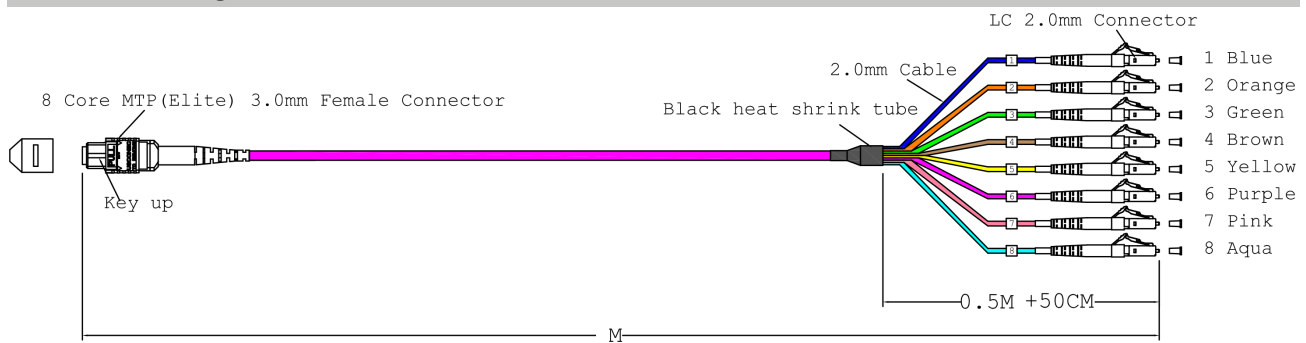
Article no.	Title	Length	Number of fibres	Number of connectors connection 1	Number of connectors connection 2
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MTPF08LCOM4-1	MTP®-F/LC 8-fiber patch cable OM4, LSZH erica-violet, 1m	1.0 m	8	1 x MTP® female	8 x LC
MTPF08LCOM4-2	MTP®-F/LC 8-fiber patch cable OM4, LSZH erica-violet, 2m	2.0 m	8	1 x MTP® female	8 x LC
MTPF08LCOM4-3	MTP®-F/LC 8-fiber patch cable OM4, LSZH erica-violet, 3m	3.0 m	8	1 x MTP® female	8 x LC
MTPF08LCOM4-5	MTP®-F/LC 8-fiber patch cable OM4, LSZH erica-violet, 5m	5.0 m	8	1 x MTP® female	8 x LC
MTPF08LCOM4-10	MTP®-F/LC 8-fiber patch cable OM4, LSZH erica-violet, 10m	10.0 m	8	1 x MTP® female	8 x LC

Technical drawings



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