

## 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

Assignment MTP 1-4 + 9-12

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

Fiber type	OM4 50/125
Coding	1:1
Connector connection 1	MTP-F
Connector connection 2	LC-Duplex
Colour outer sheath	erica-violet

### Cable construction

Cable Diameter	3.0 mm
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### Environmental conditions

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

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# DATASHEET

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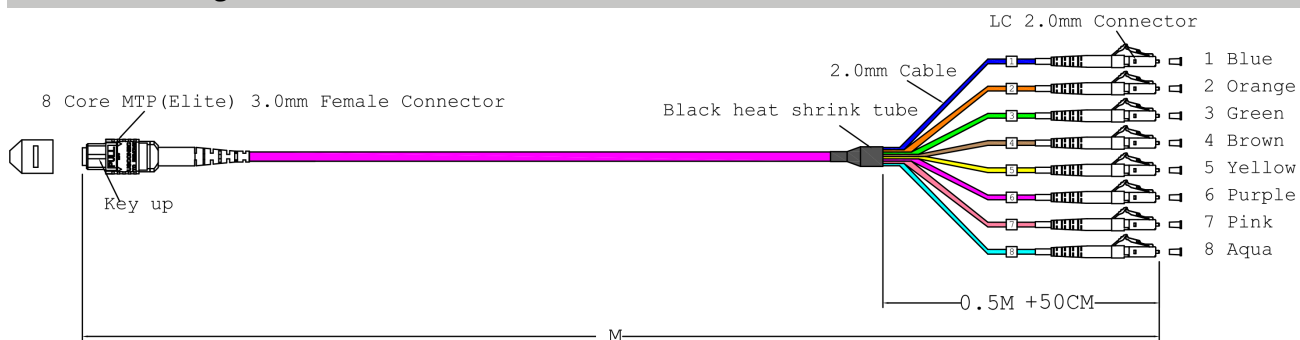
### Standards, approvals, certifications

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
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
MTPF08LCOM4-15	MTP®-F/LC 8-fiber patch cable OM4, LSZH erica-violet, 15m	15.0 m	8	1 x MTP® female	8 x LC
MTPF08LCOM4-20	MTP®-F/LC 8-fiber patch cable OM4, LSZH erica-violet, 20m	20.0 m	8	1 x MTP® female	8 x LC
MTPF08LCOM4-30	MTP®-F/LC 8-fiber patch cable OM4, LSZH erica-violet, 30m	30.0 m	8	1 x MTP® female	8 x LC

### Technical drawings



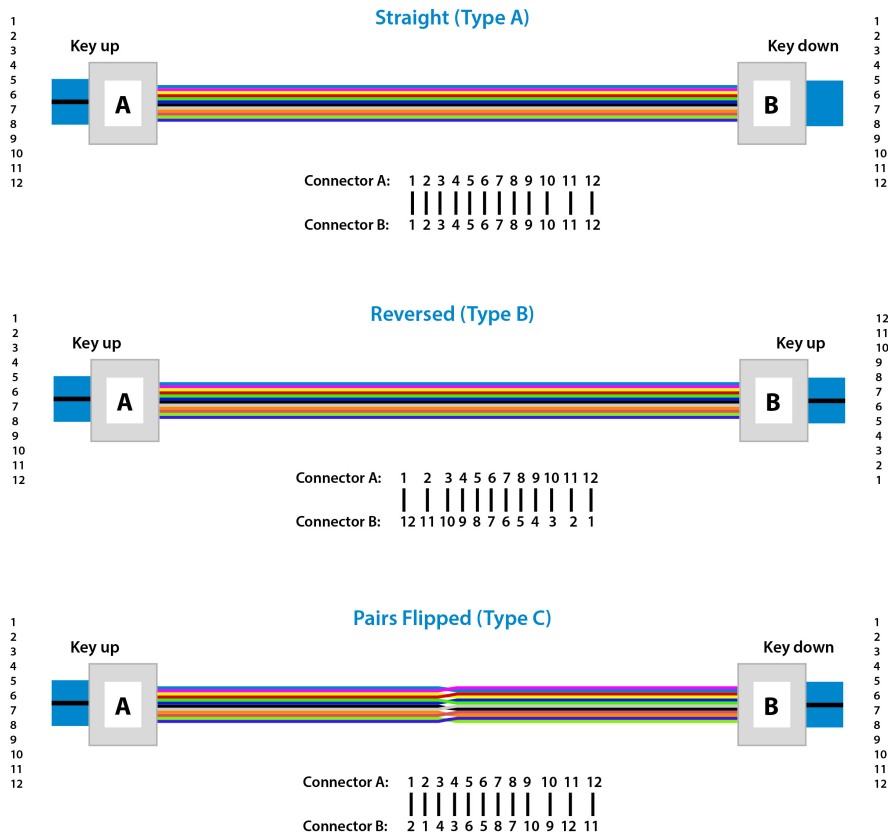
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