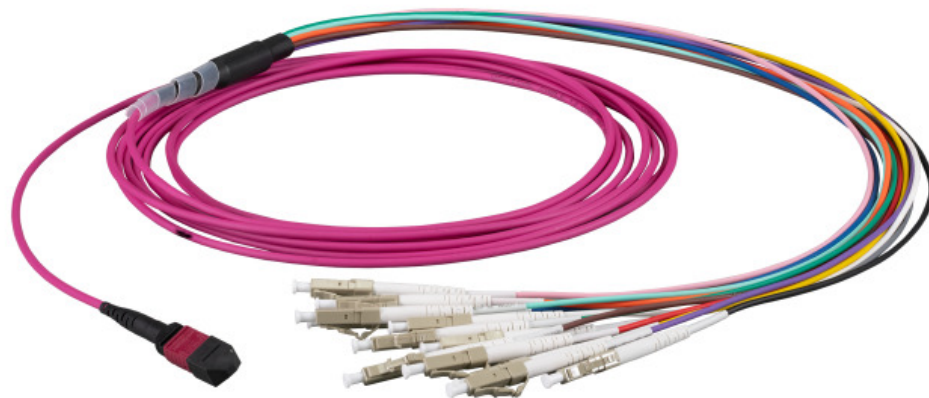


## MTP®-F/LC 12-fiber patch cable OM4



OM4

100 Gbit



### Description

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

Construction: 1 multi-connector MTP® on one side,  
6 LC-Duplex connector on the other side

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

Matrix: 12 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	No
Connector connection 1	MTP-F
Connector connection 2	LC-Duplex

### Kabelaufbau

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

## MTP®-F/LC 12-fiber patch cable OM4

### Transmission characteristics

Fiber	OM4
Coding	1:1

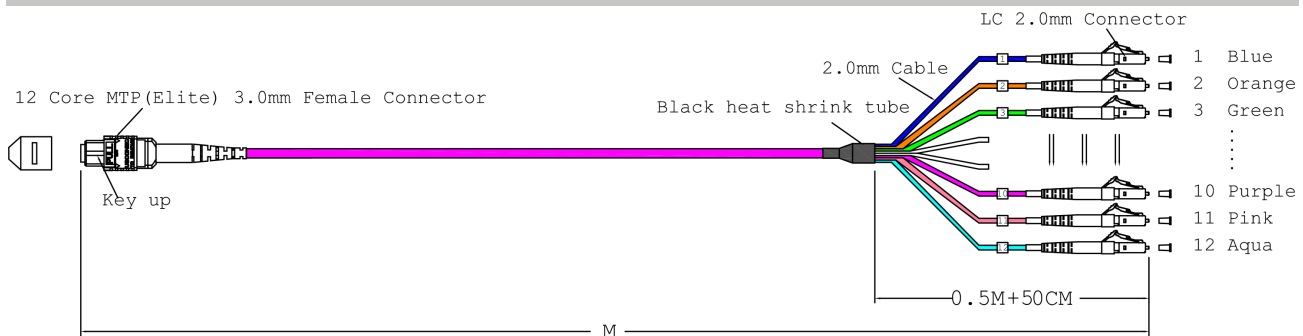
### Standards, approvals, certifications

With rodent protection	No
Halogen free (according to EN 50267-2-3)	yes

### Available variants

Article no.	Title	Length	Number of fibres	Number of connectors connection 1	Number of connectors connection 2
MTPF12LCOM4-1	MTP®-F/LC 12-fiber patch cable OM4, LSZH erica-violet, 1m	1.0 m	12	1 x MTP® female	12 x LC
MTPF12LCOM4-2	MTP®-F/LC 12-fiber patch cable OM4, LSZH erica-violet, 2m	2.0 m	12	1 x MTP® female	12 x LC
MTPF12LCOM4-3	MTP®-F/LC 12-fiber patch cable OM4, LSZH erica-violet, 3m	3.0 m	12	1 x MTP® female	12 x LC
MTPF12LCOM4-5	MTP®-F/LC 12-fiber patch cable OM4, LSZH erica-violet, 5m	5.0 m	12	1 x MTP® female	12 x LC
MTPF12LCOM4-10	MTP®-F/LC 12-fiber patch cable OM4, LSZH erica-violet, 10m	10.0 m	12	1 x MTP® female	12 x LC

### Technical drawings

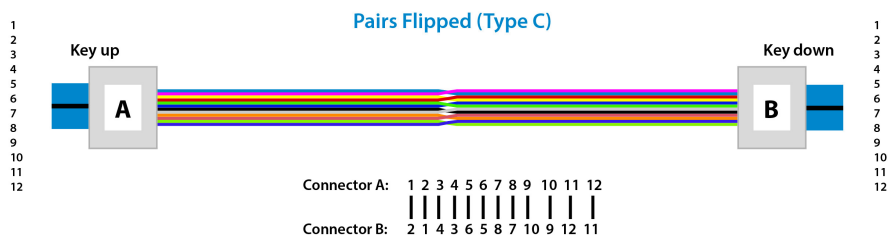
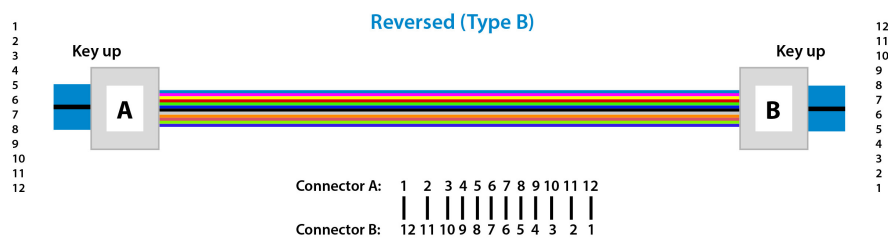
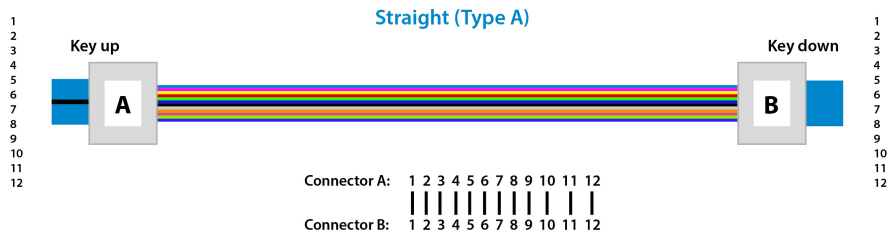


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## MTP®-F/LC 12-fiber patch cable OM4

### Technical drawings



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