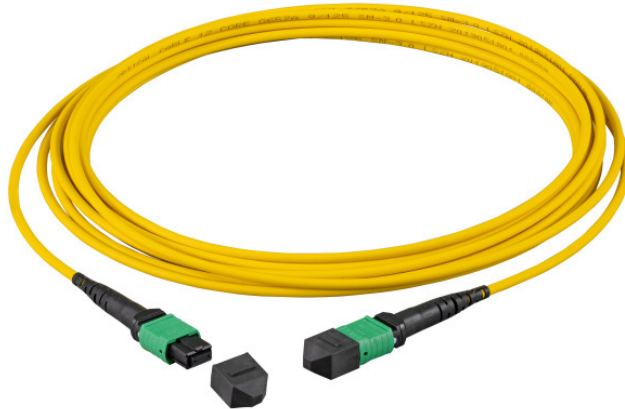


DATASHEET

MTP®-F/MTP®-F 12-fiber patch cable OS2

G657A1

100 Gbit



Description

Application: Server to Server- / Switch to Switch connection,

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

Connector manufacturer: **US Connec**

Matrix: 12 Fibers

Singlemode variant always as APC version

Colour: OM4 and OS2 yellow

Available lengths: 1m up to 100m

Note: In each MTP® transmission link, a type B (crossed) patch cable is required

General data

Category	OS2
Colour outer sheath	yellow
Connector connection 1	MTP-F
Connector connection 2	MTP-F

Kabelaufbau

Cable Diameter	3,0 mm
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DATASHEET

MTP®-F/MTP®-F 12-fiber patch cable OS2

Environmental conditions

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

Transmission characteristics

Fiber	G657A1
Coding	1:1

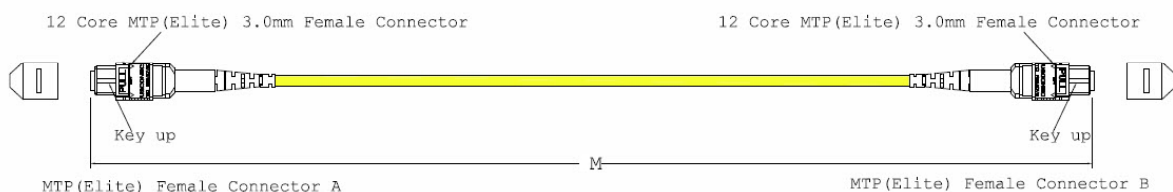
Standards, approvals, certifications

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
	MTP®-F/MTP®-F 12-fiber patch cable OS2, LSZH yellow, Code B, 1m	1.0 m	12	1 x MTP® female	1 x MTP® female
MTPF12MTPFOS2-2	MTP®-F/MTP®-F 12-fiber patch cable OS2, LSZH yellow, Code B, 2m	2.0 m	12	1 x MTP® female	1 x MTP® female
MTPF12MTPFOS2-3	MTP®-F/MTP®-F 12-fiber patch cable OS2, LSZH yellow, Code B, 3m	3.0 m	12	1 x MTP® female	1 x MTP® female
MTPF12MTPFOS2-5	MTP®-F/MTP®-F 12-fiber patch cable OS2, LSZH yellow, Code B, 5m	5.0 m	12	1 x MTP® female	1 x MTP® female
MTPF12MTPFOS2-10	MTP®-F/MTP®-F 12-fiber patch cable OS2, LSZH yellow, Code B, 10m	10.0 m	12	1 x MTP® female	1 x MTP® female

Technical drawings

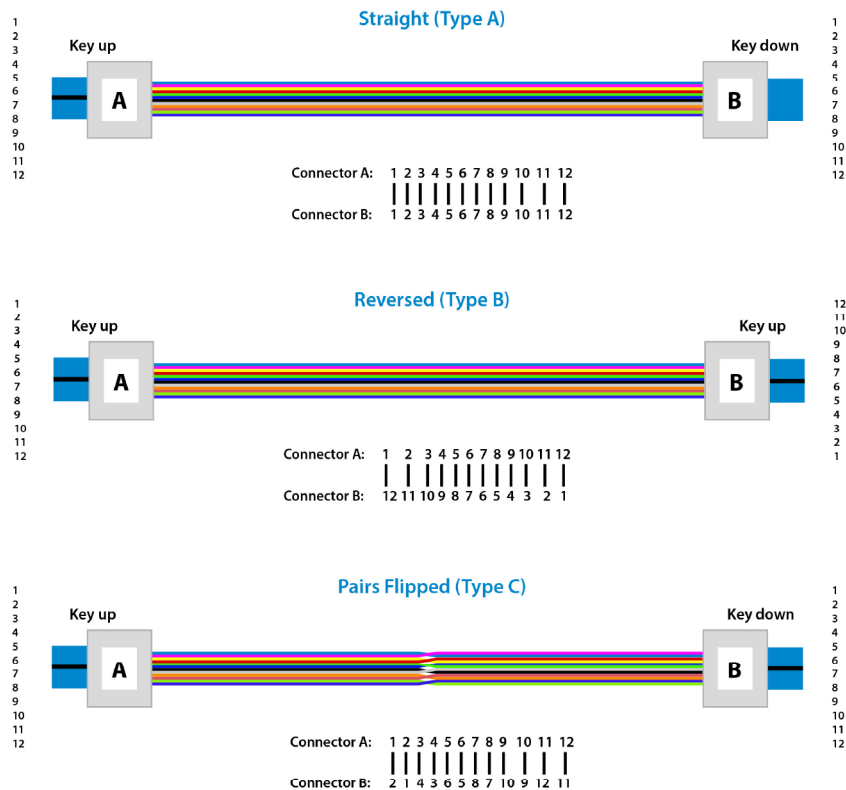


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DATASHEET

MTP®-F/MTP®-F 12-fiber patch cable OS2

Technical drawings



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