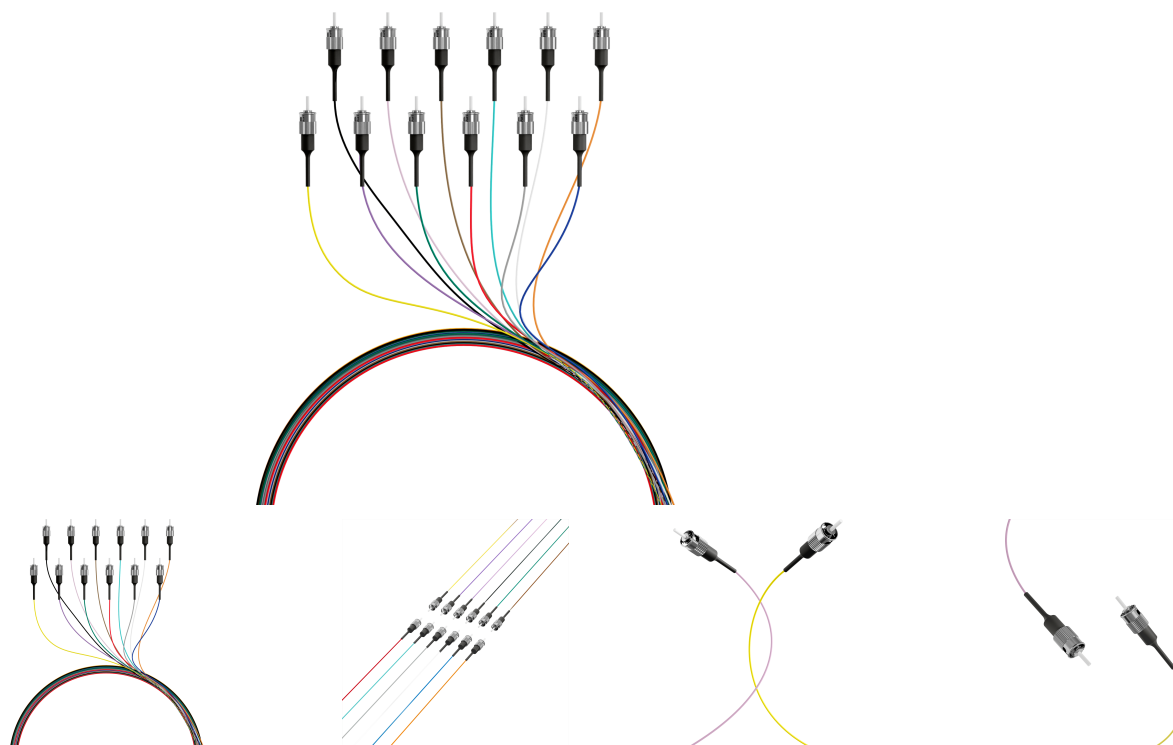


DATASHEET

Fiber Pigtail ST OM4 -colored set 2m - 12 pieces



General data

The ST OM4 compact tube fibre pigtail from EFB-Elektronik is designed for professional fibre optic splice connections in multimode fibre optic networks. The version as a coloured set of 12 with a length of 2.0 m is intended for standard-compliant use in the installation environment.

- OM4 Multimode 50/125 to IEC60793-2 – Supports use in professional fibre optic splice connections with clear multimode mapping.
- ST connector according to IEC61754-2 with silver connector colour – Ensures a standard-compliant interface and clear identification in the installation environment.
- 2.0 m compact tube with 0.9 mm outer diameter, loose buffer and attached strain-relief boot – Facilitates processing in the splice area and protects the fibre transition.

Technically, it is a wire pigtail with an outer diameter of 0.9 mm and a loose buffer. The multimode version in the OM4 category is specified according to IEC-61753-022-2 in quality class B/2. The ST connector corresponds to IEC61754-2 and is finished in silver. The colour code according to VDE-0888 and the marking in the DIN colour code support the assignment. An attached strain-relief boot grommet is provided and a test report is available.

Technical details

- Type: fibre pigtail
- Fibre construction: tight-buffered fibre
- Connector type: ST

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- Fibre type: Multimode 50/125
- Category: OM4
- Multimode quality class: B/2 according to IEC-61753-022-2
- Length: 2.0 m
- Outer diameter: 0.9 mm
- Buffer: loose
- Colour: DIN colour code
- Colour code: VDE-0888
- Connector colour: silver
- Connector standard: IEC61754-2
- Cable standard: IEC60793-2
- With fitted strain-relief boot
- Test report available: Yes
- Scope of delivery: 1 set (12 pigtails)

Technical properties

Anti-kink sleeve	put-on
Bend optimized fiber	no
Buffer	loose
Cable Conform to Standard	IEC60793-2
Category	OM4
Colour	DIN-Colorcode
Colour Code	VDE-0888
Connector Colour	silver
Connector Conform to Standard	IEC61754-2
Core type	Semi tight
Fibre type	Multi mode 50/125
Insertion loss 850nm	< 0.3 dB
Length	2.0 m
Material outer sheath	LSZH
Max. Tension (long term)	3 N
Measurement protocol available	Yes
Minimaler Biegeradius Dynamic	20xOD
Mion. Bending Radius Static	10xOD
Operating temperature	-20 - 70 °C
Outer diameter	0.9 mm
Packaging	Polybag
Quality class Multimode	B/2 acc. IEC-61753-022-2
Scope of delivery	1 Set (12 Pigtails)
Type	Conductor pigtail

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DATASHEET

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Type of connector	ST
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Available variants

ArtNr.	Bezeichnung	Unique
03307.2	Fiber Pigtail ST OM4 -colored set 2m - 12 pieces	Unique

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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