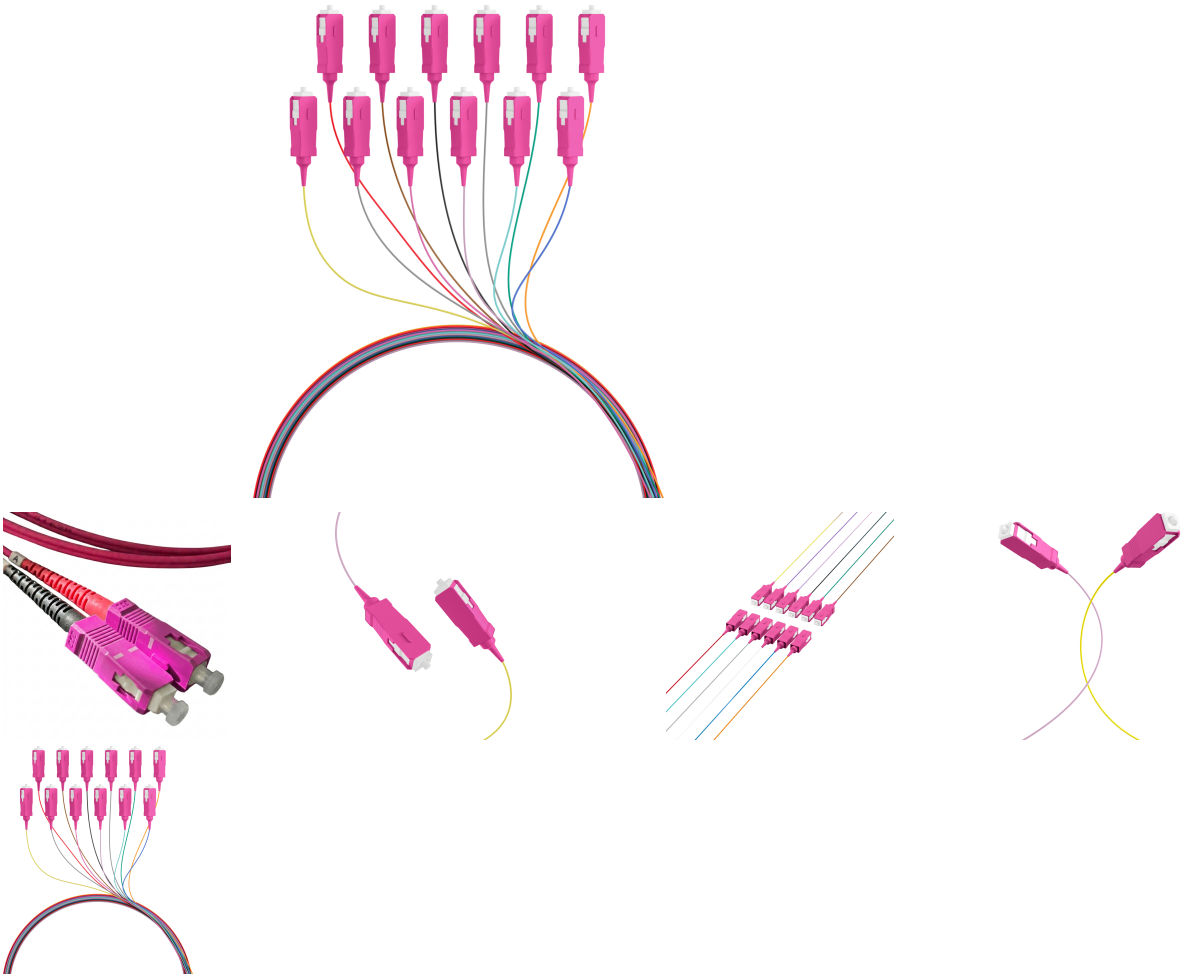
DATASHEET

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



General data

The SC OM4 fibre pigtail from EFB-Elektronik is designed for professional fibre optic splice connections in multimode fibre optic networks. The version as a 2.0 m long set with 12 wire pigtails is intended for standard-compliant use in the installation environment.

• Multimode 50/125 in OM4 to IEC60793-2 – Supports use in professional fibre optic splice connections with clear multimode mapping.
• SC connector according to IEC61754-4 with connector colour erica violet – Ensures a standard-compliant interface and clear visual identification in the installation environment.
• 2.0 m compact tube in a set of 12 with 0.9 mm outer diameter and attached strain-relief boot – facilitates processing in the splice area and protects the fibre transition.

Technically, it is a wire pigtail in a compact tube design with an outer diameter of 0.9 mm and a loose buffer. The multimode variant in the OM4 50/125 category is designed according to IEC60793-2 and specified in quality class B/2

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WIR SORGEN FÜR VERBINDUNG
WE CARE FOR CONNECTION

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according to IEC-61753-022-2. The marking follows the VDE-0888 colour code and the colour is designed according to the DIN colour code. The SC connector corresponds to IEC61754-4. 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: SC
- 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: heather violet
- Connector standard: IEC61754-4
- 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	erika-violet
Connector Conform to Standard	IEC61754-4
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

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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
Type of connector	SC

Available variants

ArtNr.	Bezeichnung	Unique
O3326.2	Fiber Pigtail SC 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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