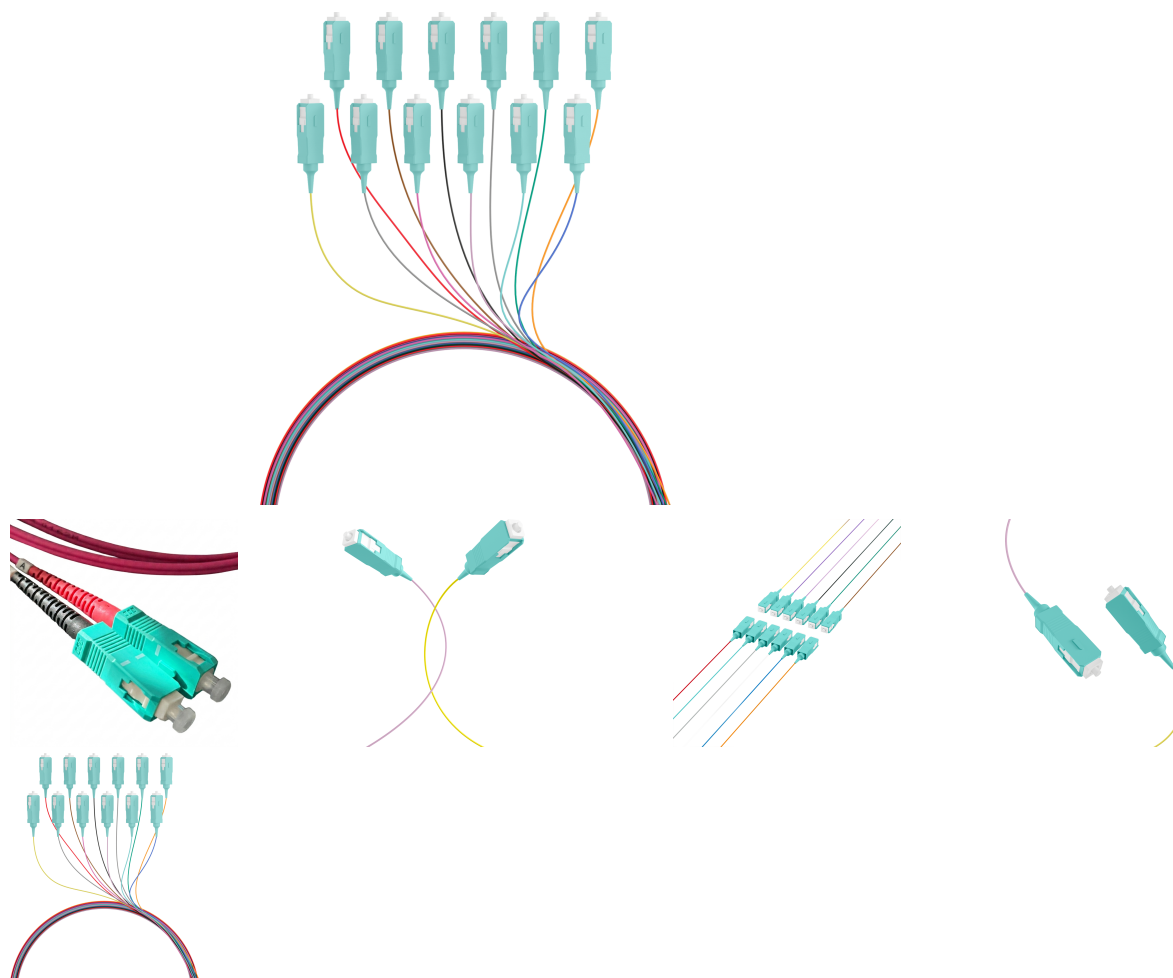


DATASHEET

Fiber Pigtail SC OM3 -colored set 2m - 12 pieces



General data

The SC OM3 fibre optic pigtail from EFB-Elektronik is designed as a coloured set with 12 pigtails for professional splice connections in multimode fibre optic networks. The version as a 2.0 m long tight-buffered fibre is intended for standard-compliant use in the installation environment.

- Multimode 50/125 in OM3 - Supports use in professional fibre optic splice connections with clear multimode mapping.
- SC connector according to IEC61754-4 - Ensures a standard-compliant interface and clear identification by the aqua-coloured connector colour.
- 1 set of 12 pigtails, 2.0 m long and attached strain-relief boot - Facilitates processing in the installation environment and protects the fibre transfer during installation.

Technically, it is a wire pigtail with a tight-buffered core, 0.9 mm outer diameter and loose buffer. The multimode version in the OM3 category is designed for 50/125 and specified according to IEC60793-2. The quality class A/1

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according to IEC-61753-222-2 describes the intended use in a professional environment. The SC connector corresponds to IEC61754-4 and is designed in Aqua. The VDE-0888 colour code and the DIN colour code marking support the clear 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: SC
- Fibre type: Multimode 50/125
- Category: OM3
- Multimode quality class: A/1 according to IEC-61753-222-2
- Length: 2.0 m
- Outer diameter: 0.9 mm
- Buffer: loose
- Colour: DIN colour code
- Colour code: VDE-0888
- Connector colour: aqua
- 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	OM3
Colour	DIN-Colorcode
Colour Code	VDE-0888
Connector Colour	aqua
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	A/1 according to IEC-61753-222-2
Scope of delivery	1 Set (12 Pigtails)
Type	Conductor pigtail
Type of connector	SC

Available variants

ArtNr.	Bezeichnung	Unique
O3325.2	Fiber Pigtail SC OM3 -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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