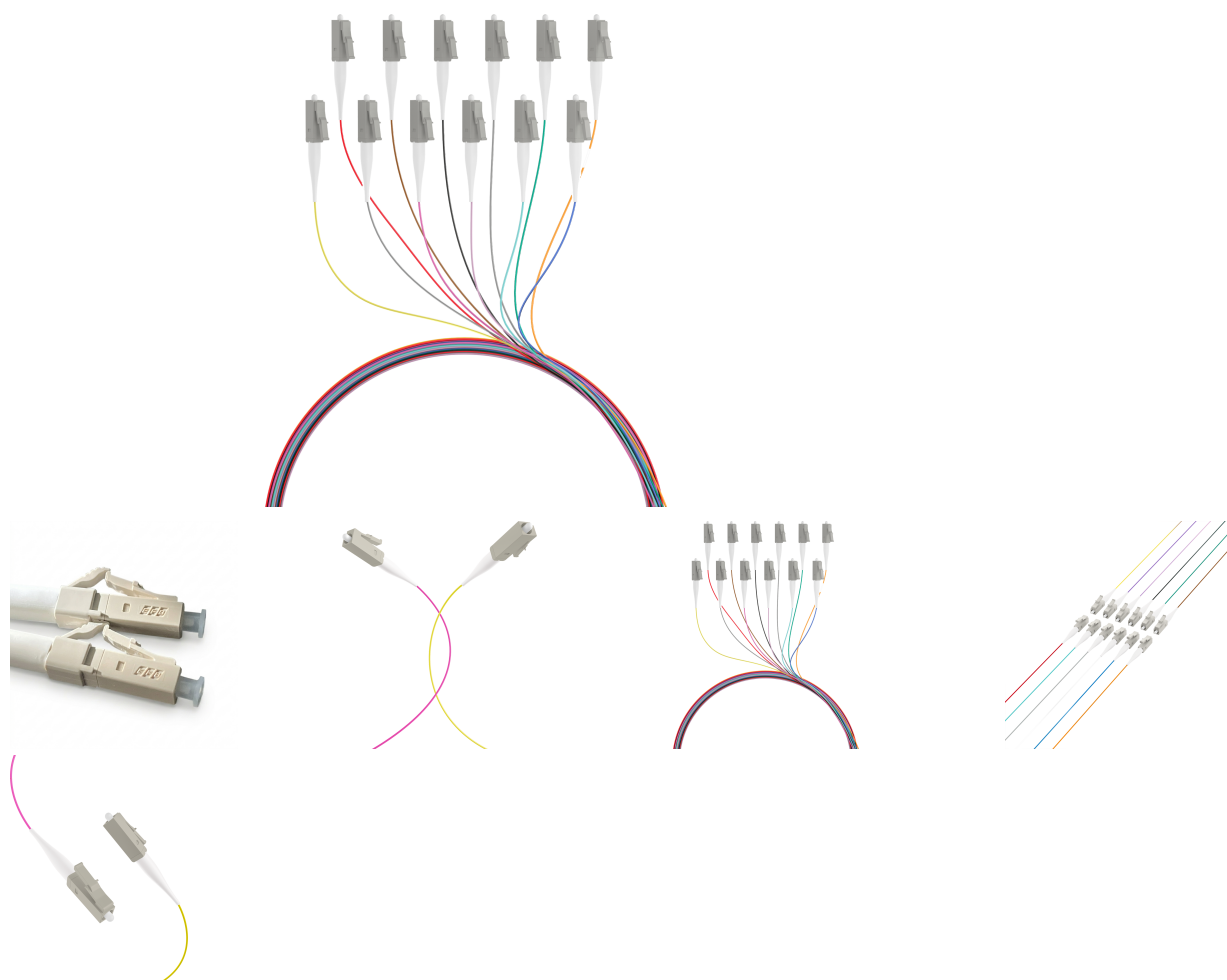


DATASHEET

Fiber Pigtail LC OM2 -colored set 2m - 12 pieces



General data

The LC OM2 fibre pigtail from EFB-Elektronik is designed as a compact set of 12 for professional fibre optic splice connections in multimode fibre optic networks. The 2.0 m long version is intended for standard-compliant use in the installation environment and supports clear assignment via colour coding according to DIN and VDE-0888.

- Multimode 50/125 in the OM2 category - Supports use in professional fibre optic splice connections with clear mapping in the multimode environment.
- LC connector according to IEC61754-20 with beige coloured design - Ensures a standard-compliant interface and clear identification in the patch and splice area.
- 2.0 m compact tube 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 with a loose buffer and an outer diameter of 0.9 mm. The multimode version in the OM2 category is designed according to IEC60793-2 and specified in quality class A/1 according to IEC-61753-222-2. The LC

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connector corresponds to IEC61754-20 and is finished in beige. The marking follows the DIN colour code and the colour code VDE-0888. A test report is available and the scope of delivery includes a set of 12 pigtails.

Technical details

- Type: fibre pigtail
- Fibre construction: tight-buffered fibre
- Connector type: LC
- Fibre type: Multimode 50/125
- Category: OM2
- 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: beige
- Connector standard: IEC61754-20
- 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	OM2
Colour	DIN-Colorcode
Colour Code	VDE-0888
Connector Colour	beige
Connector Conform to Standard	IEC61754-20
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

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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	LC

Available variants

ArtNr.	Bezeichnung	Unique
03484.2	Fiber Pigtail LC OM2 -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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