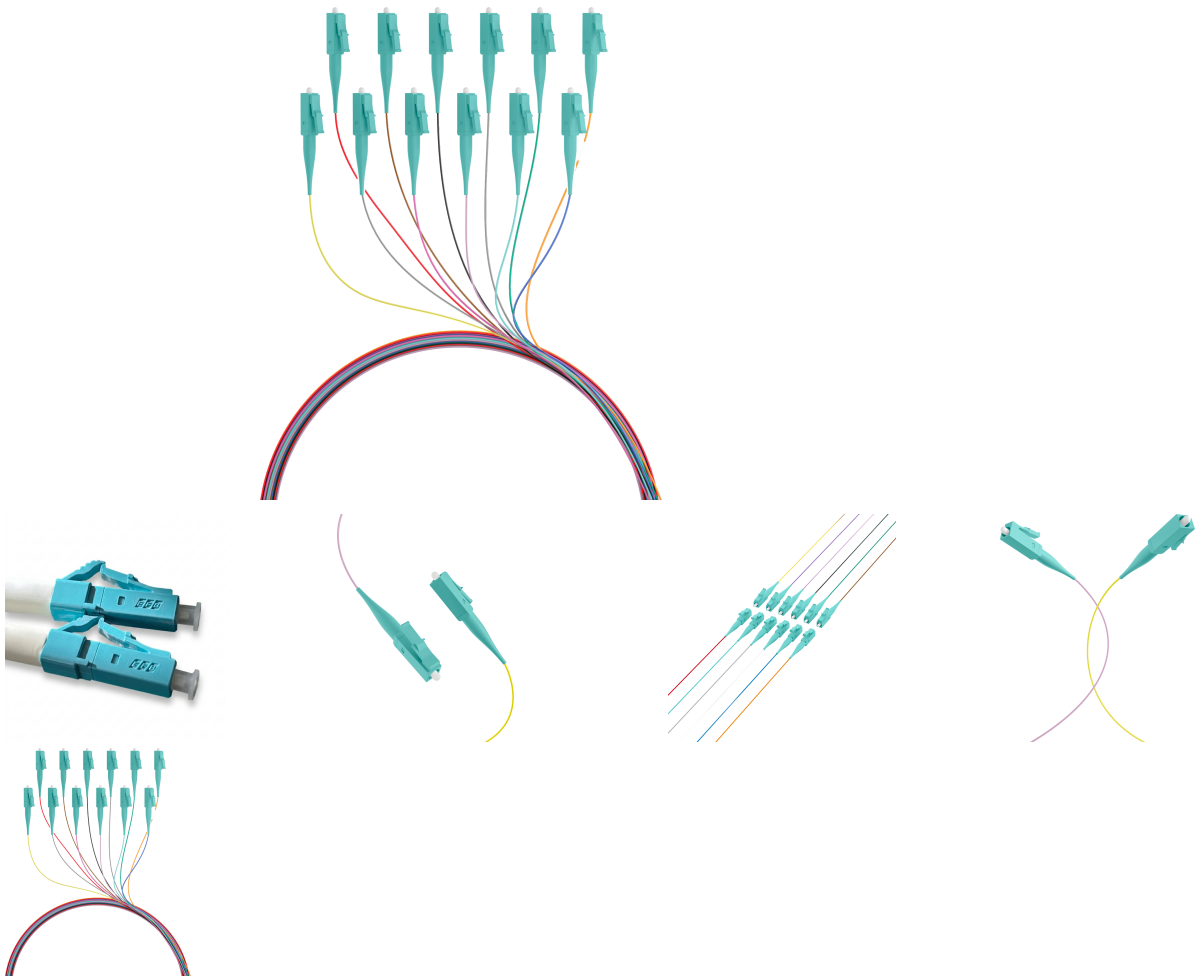
DATASHEET

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



General data

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

• Multimode 50/125 in OM3 to IEC60793-2 – Supports use in professional fibre optic splice connections with clear multimode mapping.
• LC connector according to IEC61754-20 with aqua-coloured connector marking – Ensures a standard-compliant interface and clear identification in the installation field.
• 2.0 m compact tube in a set of 12 pigtails, 0.9 mm outer diameter and attached strain-relief boot grommet – Facilitates processing in the splice area and protects the fibre transition during assembly.

Technically, it is a wire pigtail with an outer diameter of 0.9 mm and a loose buffer. The multimode version in the OM3 category is specified according to IEC60793-2 and classified in quality class A/1 according to IEC-61753-222-2. The LC

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connector corresponds to IEC61754-20 and is designed in Aqua. The VDE-0888 colour code and the DIN colour code marking support the assignment. A test report is available.

Technical details
- Type: fibre pigtail
- Fibre construction: tight-buffered fibre
- Connector type: LC
- Fibre type: Multimode 50/125
- Category: OM3
- Cable standard: IEC60793-2
- Multimode quality class: A/1 according to IEC-61753-222-2
- Length: 2.0 m
- Outer diameter: 0.9 mm
- Buffer: loose
- Colour code: VDE-0888
- Colour: DIN colour code
- Connector colour: aqua
- Connector standard: IEC61754-20
- 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	IEC61754-20
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
O3482.2	Fiber Pigtail LC 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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