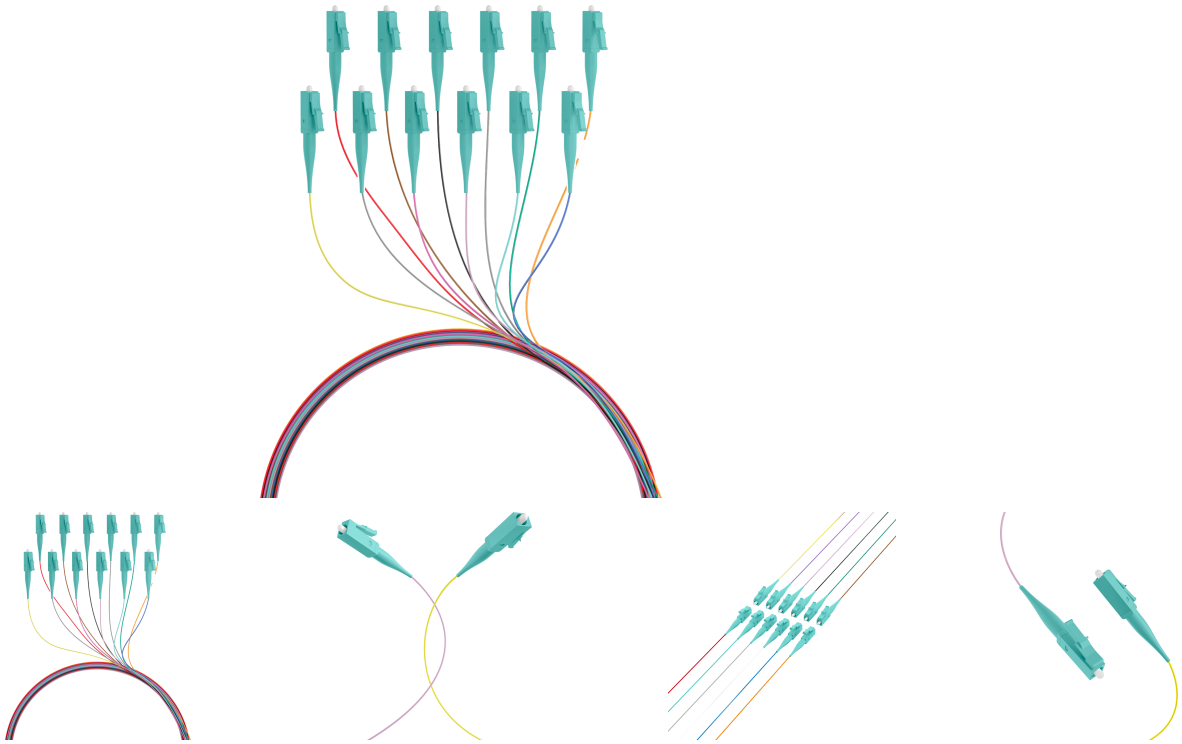
DATASHEET

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



General data

The INFRALAN LC OM3 fibre pigtail is designed as a coloured set of 12 pieces 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 and supports a clear assignment in the splice area.

• Multimode 50/125 in OM3 category – Supports use in professional fibre optic splice connections with clear multimode mapping.
• LC connector according to IEC61754-20 – Ensures a standard-compliant interface and clear identification due to the aqua-coloured design.
• Set of 12 with a length of 2.0 m and attached strain-relief boot – Facilitates processing in the splice area and protects the fibre transfer.

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 with fibre type 50/125 is specified according to IEC60793-2. The LC connector corresponds to IEC61754-20 and is designed in Aqua. The colour coding follows the DIN colour code and the colour code VDE-0888. A test report is available and the delivery is made as 1 set with 12 pigtails.

Technical details
• Type: fibre pigtail

This datasheet was created automatically on 02-11-2026 . Technical changes reserved.

EFB-Elektronik GmbH
Striegauer Straße 1
33719 Bielefeld

fon: +49 521 40 41 8-0
fax: +49 521 40 41 8-50

info@efb-elektronik.de
www.efb-elektronik.de

WIR SORGEN FÜR VERBINDUNG
WE CARE FOR CONNECTION

DATASHEET

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

- Fibre construction: tight-buffered fibre
- Connector type: LC
- Fibre type: Multimode 50/125
- Category: OM3
- Length: 2.0 m
- Outer diameter: 0.9 mm
- Buffer: loose
- Colour: DIN colour code
- Colour code: VDE-0888
- Connector colour: aqua
- Connector standard: IEC61754-20
- 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	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
Outer diameter	0.9 mm
Packaging	Polybag
Scope of delivery	1 Set (12 Pigtails)

This datasheet was created automatically on 02-11-2026 . Technical changes reserved.

EFB-Elektronik GmbH
Striegauer Straße 1
33719 Bielefeld

fon: +49 521 40 41 8-0
fax: +49 521 40 41 8-50

info@efb-elektronik.de
www.efb-elektronik.de

WIR SORGEN FÜR VERBINDUNG
WE CARE FOR CONNECTION

DATASHEET

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

Type	Conductor pigtail
Type of connector	LC

Available variants

ArtNr.	Bezeichnung	Unique
IFP-LCU-3-12	INFRALAN® 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.

EFB-Elektronik GmbH
Striegauer Straße 1
33719 Bielefeld

fon: +49 521 40 41 8-0
fax: +49 521 40 41 8-50

info@efb-elektronik.de
www.efb-elektronik.de