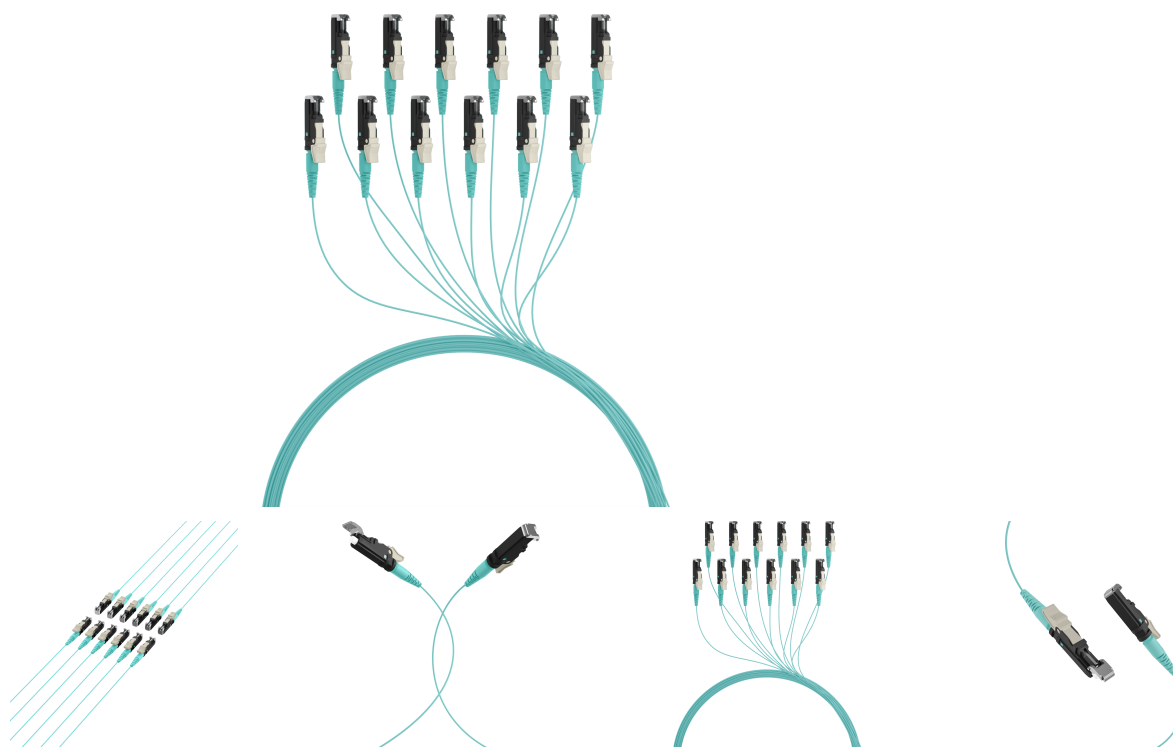


DATASHEET

Fiber Pigtail E2000® OM3 -Aqua 2m - 1 piece



General data

The E2000® OM3 aqua skid tube 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 single pigtail is intended for standard-compliant use in the installation environment.

- OM3 Multimode 50/125 – Supports use in professional fibre optic splice connections with clear multimode mapping.
- E2000® connector according to IEC61754-15 – Ensures a standard-compliant interface and clear identification by the black connector colour.
- 2.0 m compact tube with 900 µm buffer and attached strain-relief boot – Facilitates processing in the splice area and protects the fibre transition.

Technically, it is a wire pigtail with an outer diameter of 0.9 mm and a buffer of 900 µm. The multimode version in the OM3 category is specified according to IEC 61753-022-2 in quality class C/2. The E2000® connector corresponds to IEC61754-15 and is finished in black. The monochrome aqua marking supports the 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: E2000®
- Fibre type: Multimode 50/125

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- Category: OM3
- Multimode quality class: C/2 according to IEC 61753-022-2
- Length: 2.0 m
- Outer diameter: 0.9 mm
- Buffer: 900 µm
- Colour: aqua
- Colour code: solid colour
- Connector colour: black
- Connector standard: IEC61754-15
- With fitted strain-relief boot
- Test report available
- Scope of delivery: 1 pigtail

Technical properties

Anti-kink sleeve	put-on
Bend optimized fiber	no
Buffer	900µm
Category	OM3
Colour	aqua
Colour Code	one colour
Connector Colour	black
Connector Conform to Standard	IEC61754-15
Core type	Semi tight
Fibre type	Multi mode 50/125
Insertion loss 850nm	< 0.35 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 – 60 °C
Outer diameter	0.9 mm
Packaging	Polybag
Quality class Multimode	C/2 acc. IEC 61753-022-2
Scope of delivery	1 Pigtail
Type	Conductor pigtail
Type of connector	E2000®

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DATASHEET

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Available variants

ArtNr.	Bezeichnung	Unique
0079012	Fiber Pigtail E2000® OM3 -Aqua 2m - 1 piece	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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