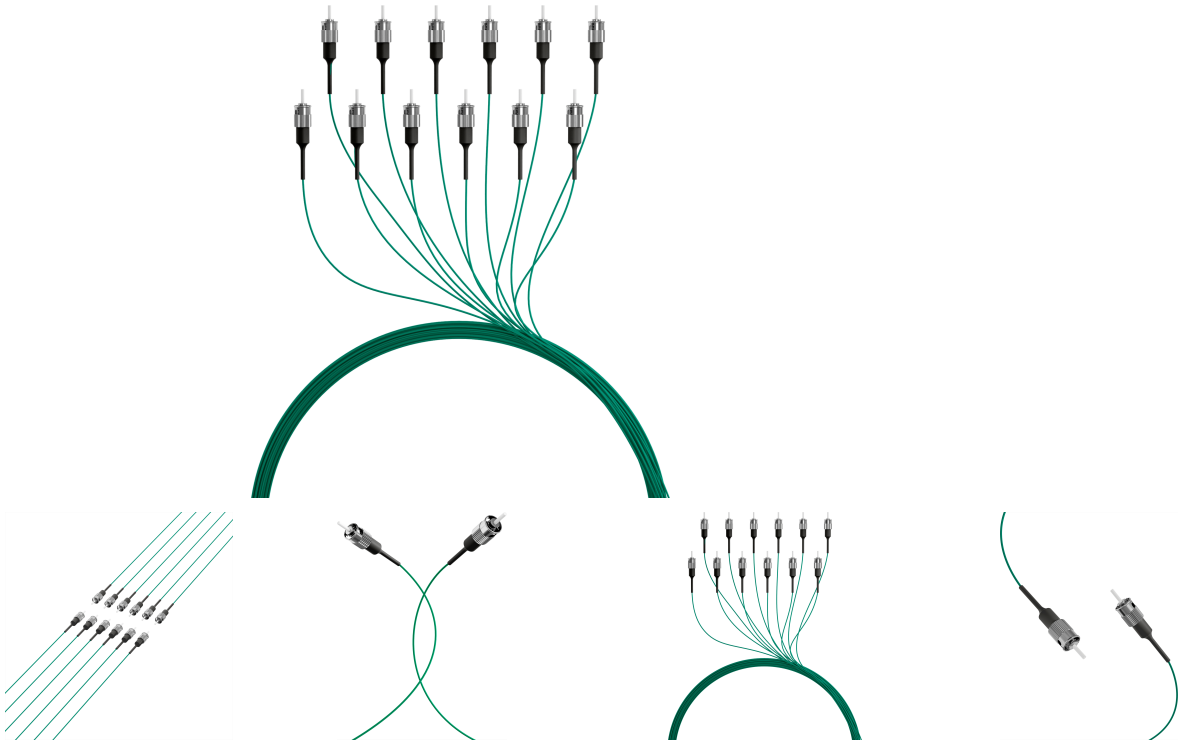
DATASHEET

Fiber Pigtail ST OM2 -Green 2m - 1 piece



General data

The ST OM2 compact 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 wire pigtail is intended for standard-compliant use in the installation environment.

• Multimode 50/125 in OM2 category – Supports use in professional fibre optic splice connections with clear multimode mapping.
• ST connector according to IEC61754-2 – Ensures a standard-compliant interface and clear identification by the silver connector colour.
• 2.0 m compact tube with 0.9 mm outer diameter, loose 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 loose buffer. The multimode version in the OM2 category is specified according to IEC60793-2 and classified in quality class A/1 according to IEC-61753-222-2. The ST connector corresponds to IEC61754-2 and is finished in silver. The green, monochrome marking makes it easier to assign. An attached strain-relief boot grommet is provided and the test report is available.

Technical details
• Type: fibre pigtail
• Fibre construction: tight-buffered fibre
• Connector type: ST

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WIR SORGEN FÜR VERBINDUNG
WE CARE FOR CONNECTION

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Fiber Pigtail ST OM2 -Green 2m - 1 piece

- 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: green
- Colour code: solid colour
- Connector colour: silver
- Cable standard: IEC60793-2
- Connector standard: IEC61754-2
- With fitted strain-relief boot
- Test report available: Yes
- Scope of delivery: 1 pigtail

Technical properties	
Anti-kink sleeve	put-on
Bend optimized fiber	no
Buffer	loose
Cable Conform to Standard	IEC60793-2
Category	OM2
Colour	Green
Colour Code	one colour
Connector Colour	silver
Connector Conform to Standard	IEC61754-2
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
Quality class Multimode	A/1 according to IEC-61753-222-2
Scope of delivery	1 Pigtail
Type	Conductor pigtail

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Type of connector	ST

Available variants		
ArtNr.	**Bezeichnung**	**Unique**
O3303.2	Fiber Pigtail ST OM2 -Green 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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