

DATASHEET

Adapter LC Quad OM1-2 beige



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General data

The precisely manufactured LC-Quad Coupling from EFB-Elektronik connects LC-Quad connectors and is designed for multimode applications in the OM1-2 category. The plastic housing with ceramic sleeve and dust cap is designed for reliable use in the installation environment. The beige version with white dust protection paint facilitates optical assignment.

- LC Quad Connectors on Both Sides – Enable precise connection of compatible fibre links in multimode installations.
- Designed for OM1-2 multimode – Supports applications that are matched to the appropriate transmission technology in this category.
- Plastic housing with flange, ceramic sleeve and dust cap – Ensures a robust, practical design in the installation environment.

The version combines LC quad connector types with the specified SC duplex design. The mechanical design relies on a locking mechanism and fastening by screw or snap-in. The plastic housing with flange and ceramic sleeve supports a precise and stable connection. The beige colour scheme, the white dust cap and the scope of delivery with 1 coupling and 2 screws round off the practical design.

Technical details

- Brand: EFB-Elektronik
- Finish: LC
- Connector type Connector 1: LC-Quad

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- Connector type Connector 2: LC-Quad
- Category: OM1-2
- Suitable for fibre type: Multimode
- Design: SC duplex
- Colour: beige
- Colour dust cover: white
- Sleeve material: ceramic
- Housing material: plastic
- Housing type: Flanged
- Locking type: Latching Lock
- Mounting type: Screw, Snap-in
- Dust cap: Yes
- Scope of delivery: 1 coupling, 2 screws
- Accessories: Self-tapping screw

Technical properties

Accessories	Self-Tapping Screw
Colour Dust Cover	White
Conform to Standard	IEC61754-20
Construction type	SC-Duplex
Dust cover	Yes
Height	9.3 mm
Internal Shutter	False
Length	29.2 mm
Material housing	Plastic
Material sleeve	Ceramics
Operating temperature	-40 - 75 °C
Packaging	Polybag
Scope of deliveryLieferumfang	1 coupling, 2 screws
Storage Temperature	-40 - 85 °C
Type of connector connection 1	LC-quad
Type of connector connection 2	LC-quad
Type of fastening	Screw/snap in
Type of housing	With flange
Type of locking	Latching mechanism
Width	34.8 mm

Available variants

ArtNr.	Bezeichnung	Category Colour	Insertion loss 850nm	Model	Suitable for type of fibre
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53352.3V1	Adapter LC Quad OM1-2 beige	OM1-2	beige	< 0,2 dB	LC	Multi mode
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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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