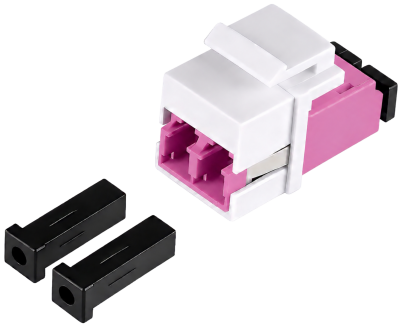
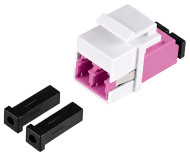
DATASHEET

Keystone Modul LC Duplex OM4 erica-violett











General data

The fibre-optic keystone module from EFB-Elektronik in the OM4 variation group and in heather violet is designed for LC duplex connections. The plastic housing with ceramic sleeve and dust cap is designed for a precise and practical plug connection.

• LC Duplex Connectors on Ports 1 and 2 – Enable precise connection of compatible fibre links in a double-sided LC duplex design.
• Snap-in locking and fastening – ensure secure installation and reliable fixation in the appropriate module structure.
• Ceramic sleeve, plastic housing, and dust cap – Combine a rugged design with additional connector protection.

The design combines LC duplex connections with a flangeless housing design and an SC simplex design. The locking mechanism supports a secure fit, while the snap-in fastening enables uncomplicated integration. The plastic housing and the ceramic sleeve are designed for technically clean contact routing. The dust cap in white complements the construction with practical protection of the connection side.

Technical details
• Connector type Connector 1: LC Duplex
• Connector type Connector 2: LC Duplex
• Design: SC-Simplex
• Mounting type: Snap-in
• Locking type: Latching Lock

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Keystone Modul LC Duplex OM4 erica-violett

- Housing design: flangeless
- Sleeve material: ceramic
- Housing material: plastic
- Dust cap: Yes
- Colour dust cover: white

Technical properties	
Colour Dust Cover	White
Conform to Standard	IEC61754-20
Construction type	SC-Simplex
Dust cover	True
Height	9.3 mm
Internal Shutter	False
Length	29.2 mm
Material housing	Plastic
Material sleeve	Ceramics
Operating temperature	-40 – 75 °C
Packaging	Polybag
Storage Temperature	-40 – 85 °C
Type of connector connection 1	LC-Duplex
Type of connector connection 2	LC-Duplex
Type of fastening	Engage (snap)
Type of housing	flangeless
Type of locking	Latching mechanism
Width	15.2 mm

Available variants

ArtNr.	Bezeichnung	Category	Colour	Model
KM53517	Keystone Modul LC Duplex OM4 erica-violett	OM4	erica-violet	LC

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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