DATASHEET

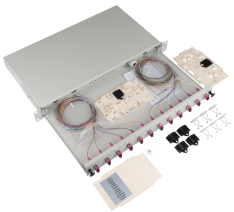














General data

The pull-out splice box from EFB-Elektronik is designed for the structured pick-up of splices and the clear routing of multimode fibre optic connections in a 19-inch rack.

• 1U, 19-inch pull-out design – Allows for compact integration into the rack and makes it easy to access the splice level for maintenance and removal.
• Front panel with 12 LC duplex couplings – Ensures pre-assembled assembly and clear routing of the multimode routes.
• 24 prepared LC pigtails with LSZH jacket and 2 m length – Support clean splicing organisation and reduce installation effort.

The splice box combines an OM4 design for multimode 50/125 with a pull-out 19-inch housing made of sheet steel in grey according to RAL 7035. The vertically arranged LC duplex couplings with ceramic ferrule guide and heather violet coupling colour are designed for precise and service-friendly fibre optic organisation. Pre-assembled crimp/ANT splice

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WE CARE FOR CONNECTION

holders and enclosed shrink splice holders support flexible installation and clear splice guidance.

Technical details
- Extendable: extendable
- Fibre class: OM4
- Fibre type: Multimode 50/125
- Mounting type: 482.6 mm (19 in) Installation
- Number of height units (U): 1U
- Couplings: LC-Duplex
- With number of couplings/adapters: 12
- Coupling material: plastic
- Couplings (ferrule guide): Ceramic
- Coupling colour: heather violet
- Alignment of the couplings/adapters: vertical
- Material: sheet steel
- Colour: grey
- Pigtail: 24 x LC
- Pigtail Coating Material: LSZH
- Pigtail length: 2 m
- Pigtail prepared: not settled

Tekniske egenskaber

Available variants

ArtNr.	Bezeichnung	Colour	Pigtail	Suitable for number of couplings/adapters	Type of connector external	With number of couplings/adapters
B71901L12OM4		grey	12 x LC	12	LC-Duplex	6
B71901L24OM4		grey	24 x LC	12	12	
B71901L48OM4		grey	48 x LC	24	LC-Duplex	24

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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