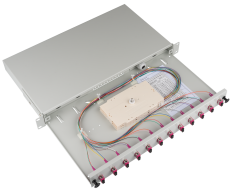
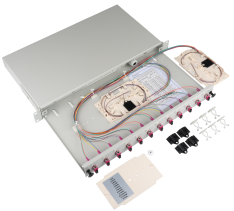
DATASHEET















General data

The pull-out splice box from EFB-Elektronik is designed for the structured pick-up of splices and the clear management of multimode fibre optic connections in a 19-inch rack. It combines an OM4 multimode 50/125 design with pre-assembled LC duplex couplings and a service-friendly, pull-out design.

• 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 in vertical orientation – Ensures orderly, pre-terminated assembly and keeps the fibre routing clear.
• 24 prepared LC pigtails with LSZH jacket and 2 m length – Support efficient splicing organisation and reduce installation effort.

The sheet steel housing in grey according to RAL 7035 is designed for 482.6 mm (19 inch) installation. The OM4 fibre class for multimode 50/125, the ceramic ferrule guide of the LC duplex couplings and the LSZH-coated pigtails support

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its use in professional multimode installations. Pre-assembled crimp/ANT splice holders and included shrink splice holders allow flexible organisation of the two splice cassettes.

Technical details
- Extendable: extendable
- Fibre class: OM4
- Couplings: LC-Duplex
- With number of couplings/adapters: 12
- Coupling material: plastic
- Pigtail: 24 x LC
- Pigtail prepared: discontinued
- Number of height units (U): 1U
- Fibre type: Multimode 50/125
- Coupling colour: heather violet
- Couplings (ferrule guide): Ceramic
- Pigtail length: 2 m
- Pigtail Coating Material: LSZH
- Material: sheet steel
- RAL number: 7035
- Mounting type: 482.6 mm (19 in) Installation

Tekniske egenskaber

Available variants

ArtNr.	Bezeichnung	Colour	Pigtail	Suitable for number of couplings/adapters	Type of connector external	With number of couplings/adapters
BA71901L12OM4		grey	12 x LC	12	LC-Duplex	6
BA71901L24OM4		grey	24 x LC	12	LC-Duplex	12
BA71901L48OM4		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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