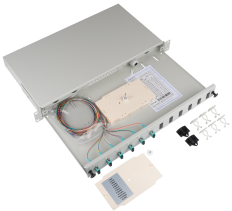
DATASHEET















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. The 1U design combines compact integration with service-friendly access to the splice level.

• 1U, 19-inch extendable design – Allows for compact rack integration and simplifies maintenance and splice level access.
• Front panel with 6 LC duplex couplings and 6 blanking plugs – Ensures pre-assembled, tidy assembly and keeps unused positions neatly sealed.
• 12 prepared LC pigtails with LSZH jacket and 2 m length – Support efficient splicing organisation and reduce installation effort.

The splice box is designed for multimode 50/125 in fibre class OM3 and uses LC duplex couplings with ceramic ferrule guides. The sheet steel housing in grey according to RAL 7035 supports robust and clean rack integration. Pre-

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assembled crimp/ANT splice holders and enclosed shrink splice holders facilitate structured routing of the fibres. The concept is complemented by a splice cassette with 4 capacity as well as LC connectors inside and outside.

Technical details
- Extendable: Yes
- Fibre class: OM3
- Fibre type: Multimode 50/125
- Couplings: LC-Duplex
- With number of couplings/adapters: 6
- Coupling material: plastic
- Couplings (ferrule guide): Ceramic
- Coupling colour: aqua
- Pigtail: 12 x LC
- Pigtail: 2 m
- Pigtail Coating Material: LSZH
- Pigtail prepared: not settled
- Number of height units (U): 1U
- Alignment of the couplings/adapters: vertical
- Colour: grey
- RAL number: 7035
- Material: sheet steel
- Mounting type: 482.6 mm (19 in) Installation
- With front panel: Yes
- With housing: Yes
- With pigtails: Yes

Tekniske egenskaber

Available variants

ArtNr.	Bezeichnung	Colour	Pigtail	Suitable for number of couplings/adapters	Type of connector external	With number of couplings/adapters
B71901L12OM3		grey	12 x LC	12	LC-Duplex	6
B71901L24OM3		grey	24 x LC	12	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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