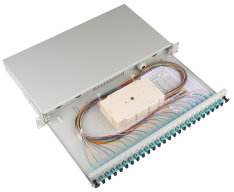
DATASHEET

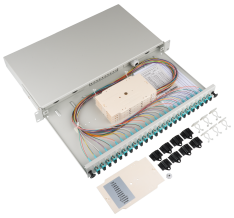














General data

The pull-out splice box from EFB-Elektronik is used for the structured pick-up of splices and the clear management of multimode fibre optic connections in the 19-inch rack. The 1U version is designed for OM3 multimode 50/125 and combines a compact design with pre-assembled LC duplex couplings.

• 1U, 19-inch extendable design – Saves rack space and makes it easier to access the splice level during installation and maintenance.
• Front panel with 24 LC duplex couplings – Allows for tight, pre-terminated assembly for OM3 multimode connections.
• 48 prepared LC pigtails with LSZH jacket and 2 m length – Supporting clean splice guidance and reducing assembly effort.

The sheet steel housing in grey according to RAL 7035 is designed for clean guidance of the glass fibre lines. The LC duplex couplings are arranged vertically and have ceramic ferrule guides. Four splice cassettes, pre-assembled crimp/ANT splice holders and enclosed shrink splice holders support flexible and traceable splice organisation.

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EFB-Elektronik GmbH
Striegauer Straße 1
33719 Bielefeld

fon: +49 521 40 41 8-0
fax: +49 521 40 41 8-50

info@efb-elektronik.de
www.efb-elektronik.de

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Technical details
- Extendable: extendable
- Fibre class: OM3
- Fibre type: Multimode 50/125
- Couplings: LC-Duplex
- With number of couplings/adapters: 24
- Coupling material: plastic
- Couplings (ferrule guide): Ceramic
- Alignment of the couplings/adapters: vertical
- Coupling colour: aqua
- Pigtail: 48 x LC
- Pigtail prepared: discontinued
- Pigtail length: 2 m
- Pigtail sheath material: LSZH
- Number of height units (U): 1U
- Material: sheet steel
- Colour: grey

Tekniske egenskaber

Available variants

ArtNr.	Bezeichnung	Colour	Pigtail	Suitable for number of couplings/adapters	Type of connector external	With number of couplings/adapters
BA71901L12OM3		grey	12 x LC	12	LC-Duplex	6
BA71901L24OM3		grey	24 x LC	12	LC-Duplex	12
BA71901L48OM3		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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