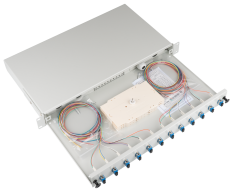
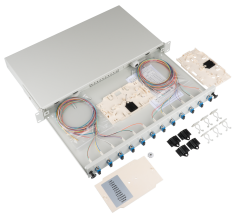
DATASHEET















General data

The pull-out splice box from EFB-Elektronik is designed for the structured pick-up of splices and the clear management of single-mode fibre optic connections in a 19-inch rack. The 1U version combines a service-friendly design with a pre-assembled assembly for OS2 in accordance with ITU-T G.652.D. The sheet steel housing in grey according to RAL 7035 supports robust integration into professional installations.

• 1U, 19-inch extendable design – Allows for compact rack integration and easy access to the splice level.
• Front panel with 12 LC duplex couplings in a vertical orientation – Ensures structured port routing and neatly pre-assembled assembly.
• 24 prepared LC pigtails with LSZH jacket and 2 m length – Support efficient splicing organisation and reduce installation effort.

The splice box is designed for single-mode 9/125 in fibre class OS2 according to ITU-T G.652.D. LC duplex couplings with plastic housing and ceramic ferrule guide form the connection side. Two splice cassettes, each with four slots, as

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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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well as pre-assembled crimp/ANT splice holders and enclosed shrink splice holders, support orderly splice guidance. The LSZH material of the pigtails and the 19-inch 482.6 mm mounting complement the design for use in professional distribution environments.

Technical details
- Extendable: extendable
- Fibre class: OS2 according to ITU-T G.652.D
- Fibre type: Single-mode 9/125
- Couplings: LC-Duplex
- With number of couplings/adapters: 12
- Coupling material: plastic
- Couplings (ferrule guide): Ceramic
- Pigtail: 24 x LC
- Pigtail length: 2 m
- Pigtail Coating Material: LSZH
- Pigtails prepared: not settled
- Alignment of the couplings/adapters: vertical
- Number of U: 1U
- Mounting type: 482.6 mm (19 in) Installation
- Material: sheet steel
- Colour: grey
- With front panel: Yes

Tekniske egenskaber

Available variants

ArtNr.	Bezeichnung	Colour	Pigtail	Suitable for number of couplings/adapters	Type of connector external	With number of couplings/adapters
B71921L12		grey	12 x LC	12	LC-Duplex	6
B71921L24		grey	24 x LC	12	LC-Duplex	12
B71921L48		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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