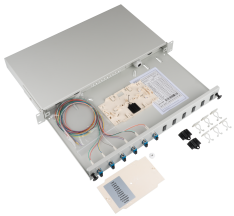
DATASHEET















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 OS2 according to ITU-T G.652.D with pre-assembled LC duplex couplings and a service-friendly, pull-out design.

• 1U, 19-inch extendable design – Allows for compact integration in the rack and makes it easy to access the splice level.
• Front panel with 6 LC duplex couplings and 6 blind plugs – Provides a partially populated, clean front and clearly seals unused positions.
• 12 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 and brings the fibre optic lines together neatly on the extendable splice plane. The vertical arrangement of the couplings, the

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ceramic ferrule guide and the LC duplex design inside and outside support precise and reliable connection technology. The equipment is complemented by a splice cassette with a capacity of 4 as well as pre-assembled crimp/ANT splice holders and enclosed shrink splice holders for flexible splice organisation for flexible organisation of the splices.

Technical details
- Extendable: extendable
- Fibre class: OS2 according to ITU-T G.652.D
- Couplings: LC-Duplex
- With number of couplings/adapters: 6
- Coupling material: plastic
- Pigtail: 12 x LC
- Pigtail prepared: not settled
- Number of height units: 1 U
- Mounting type: 482.6 mm (19 in) Installation
- Colour: grey
- Couplings (ferrule guide): Ceramic
- Pigtail length: 2 m
- Pigtail Coating Material: LSZH

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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