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 solution combines a compact 1U design with pre-assembled LC duplex couplings and thus supports service-friendly installation.

• 1U, 19-inch extendable design – Allows for compact integration into the rack and facilitates access to the splice level for maintenance and service.
• Front panel with 6 LC duplex couplings and 6 blanking plugs – Ensures pre-assembled 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 sheet steel housing in grey according to RAL 7035 is designed for installation in 482.6 mm (19 inches). The splice box is designed for single-mode 9/125 or OS2 according to ITU-T G.652.D. Vertically arranged LC duplex couplings,

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ceramic ferrule guide and LSZH-coated pigtails support the use in professional fibre optic installations. Pre-assembled crimp/ANT splice holders and included shrink splice holders facilitate splice organisation.

Technical details
- Extendable: Yes
- 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: discontinued

Tekniske egenskaber

Available variants

ArtNr.	Bezeichnung	Colour	Pigtail	Suitable for number of couplings/adapters	Type of connector external	With number of couplings/adapters
BA71921L12		grey	12 x LC	12	LC-Duplex	6
BA71921L24		grey	24 x LC	12	LC-Duplex	12
BA71921L48		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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