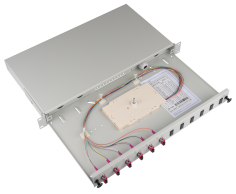
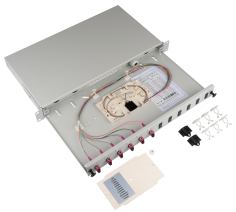
DATASHEET















General data

Extendable 1U 19" Form Factor – Allows for compact rack mounting and facilitates maintenance and access to the splice level.

Front panel with 6 LC duplex couplings and 6 blanking plugs – Ensures a clean pre-assembled assembly and keeps unused positions neatly sealed.

12 prepared LC pigtails with LSZH jacket and 2m length – Support efficient splicing organisation and reduce installation effort.

The splice box is designed for Multimode 50/125 in OM4 and combines pre-assembled LC duplex connections with a service-friendly, extendable design. The sheet steel housing in grey according to RAL 7035 and the vertical alignment of the couplings support the clean guidance of the fibre optic lines. The ceramic ferrule guide as well as pre-assembled crimp/ANT splice holders and enclosed shrink splice holders complement the concept for professional use in the 19-

This datasheet was created automatically on 03-11-2026 . Technical changes reserved.

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

WIR SORGEN FÜR VERBINDUNG
WE CARE FOR CONNECTION

inch rack.

Technical details
- Extendable: extendable
- Fibre class: OM4
- Fibre type: Multimode 50/125
- Couplings: LC-Duplex
- With number of couplings/adapters: 6
- Coupling material: plastic
- Couplings (ferrule guide): Ceramic
- Alignment of the couplings/adapters: vertical
- Pigtail: 12 x LC
- Pigtail prepared: discontinued
- Pigtail Coating Material: LSZH
- Pigtail length: 2 m
- Pigtail Buffer Type: Loose-Buffered
- Pigtail diameter: 0.9 mm
- Pigtail Colour: DIN
- Pigtail connector colour: heather violet
- Number of height units (U): 1U
- Colour: grey
- Material: sheet steel
- RAL number: 7035
- Connector type Outside: LC Duplex
- Connector type Inside: LC Duplex
- Splice Trays (Quantity): 1
- Splice trays (capacity): 4
- Splice holder (splice holder type): Crimp/ANT splice holder (pre-assembled) and shrink splice holder (included)
- 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
BA71901L12OM4		grey	12 x LC	12	LC-Duplex	6
BA71901L24OM4		grey	24 x LC	12	LC-Duplex	12
BA71901L48OM4		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

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

WIR SORGEN FÜR VERBINDUNG
WE CARE FOR CONNECTION

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.

This datasheet was created automatically on 03-11-2026 . Technical changes reserved.

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

WIR SORGEN FÜR VERBINDUNG
WE CARE FOR CONNECTION