DATASHEET















General data

Extendable splice box from EFB-Elektronik for structured pick-up of splices and for the clear management of multimode fibre optic connections in a 19-inch rack. The solution is designed for OM3 multimode 50/125 and combines pre-assembled SC duplex couplings with a service-friendly, pull-out design.

• 1U, 19-inch pull-out design – Allows for compact integration into the rack and makes it easy to access the splice level for maintenance and removal.
• Front panel with 6 SC duplex couplings and 6 blanking plugs – Ensures pre-assembled, clear assembly and keeps unused positions neatly closed.
• 12 prepared SC pigtails with 2 m length and LSZH jacket – Supporting structured splice organisation and reducing installation effort.

The splice box combines a sheet steel housing in grey according to RAL 7035 with a clear guide for professional multimode installations. The OM3 fibre class for multimode 50/125, the vertical alignment of the couplings/adapters,

This datasheet was created automatically on 13-11-2026 . Technical changes reserved.

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WIR SORGEN FÜR VERBINDUNG
WE CARE FOR CONNECTION

the ceramic ferrule guide of the SC duplex couplings and the offset pigtails with LSZH coating are designed for clean and service-friendly processing in the rack. Pre-assembled crimp/ANT splice holders and included shrink splice holders support flexible splice organisation.

Technical details
- Extendable: extendable
- Fibre class: OM3
- Fibre type: Multimode 50/125
- Couplings: SC-Duplex
- With number of couplings/adapters: 6
- Coupling material: plastic
- Couplings (ferrule guide): Ceramic
- Pigtail: 12 x SC
- Pigtails prepared: discontinued
- Pigtail length: 2 m
- Pigtail Coating Material: LSZH
- Number of height units (U): 1U
- Mounting type: 482.6 mm (19 in) Installation
- Colour: grey
- Coupling colour: aqua

Tekniske egenskaber

Available variants

ArtNr.	Bezeichnung	Colour	Pigtail	Suitable for number of couplings/adapters	Type of connector external	With number of couplings/adapters
BA71203L12OM3		grey	12 x SC	12	SC-Duplex	6

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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