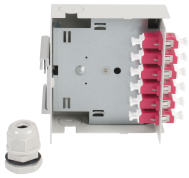
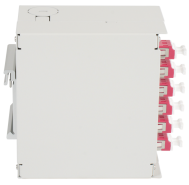
DATASHEET

DIN Rail Box OM4 6xLC Duplex Adapter, without pigtails





General data

The assembled DIN rail splice box is a ready-to-install fiber optic distribution solution for industrial applications and structured building cabling. It is pre-assembled with couplings and, optionally, with ready-to-splice pigtails, enabling fast, standards-compliant installation.

Features:

- Compact: space-saving housing for use on DIN rails in control cabinets or distribution panels.
- Easy to install: pre-assembled components and optimized cable routing for efficient installation and maintenance.
- Robust: stable metal housing with high mechanical strength and EMC resistance.

Ideal for industrial networks, automation systems, structured building cabling, and decentralized fiber optic cabling with the highest demands for reliability and ease of installation.

This datasheet was created automatically on 01-11-2026 . Technical changes reserved.

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Scope of delivery:

1x DIN rail splice box housing
1x front panel
1x fiber guide insert
1x splice holder for 12x crimp splice protectors
1x PG16 screw connection
6x duplex couplings
12x pigtails, pre-cut (optional)
12x pigtail test reports (optional)
1x spiral hose (optional)

Technical properties	
Adapter material	Plastic adapter
Adapters	LC-Duplex
Fibre class	OM4
Fibre type	Multi mode 50/125
Mounting method	DIN rail (top hat rail)
Suitable for number of module inserts	6
With front plate	True
With housing	True

Available variants

ArtNr.	Bezeichnung	Colour	Pigtail	Type of connector external	With number of couplings/adapters	RAL-number	Type of connector interior	Adapter colour
BHS60901.6OM4	DIN Rail Box OM4 6xLC Duplex Adapter, without pigtails	grey	0	LC-Duplex	6	7035	LC-Duplex	erica-violet
BHS70901.12OM4	DIN Rail Box OM4 12xLC Pigtail ready to splice, 6x LC Duplex Adapter	grey	12 x LC	LC-Duplex	6	7035	LC-Duplex	erica-violet

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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