

DATASHEET

DIN Rail Box OM4 12xLC Pigtail ready to splice, 6x LC Duplex Adapter



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

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with the highest demands for reliability and ease of installation.

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

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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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