

DATASHEET

DIN Rail Box OS2 6xSC 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.

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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	SC-Duplex
Fibre class	OS2 acc. to ITU-T G.652.D
Fibre type	Singlemode 9/125
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
BHS60223.6	DIN Rail Box OS2 6xSC Duplex Adapter, without pigtails	grey	0	SC-Duplex	6	7035	SC-Duplex	blue
BHS70223.12	DIN Rail Box OS2 G652D 12xSC Pigtail ready to splice, 6x SC Duplex Adapter	grey	12 x SC	SC-Duplex	6	7035	SC-Duplex	blue

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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