REF: 48 BMOM xx I
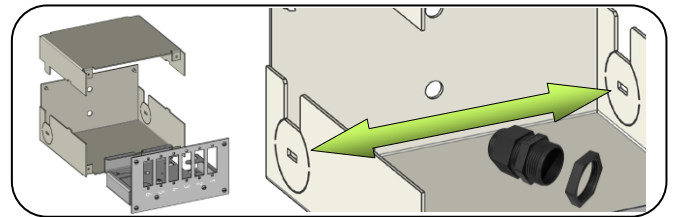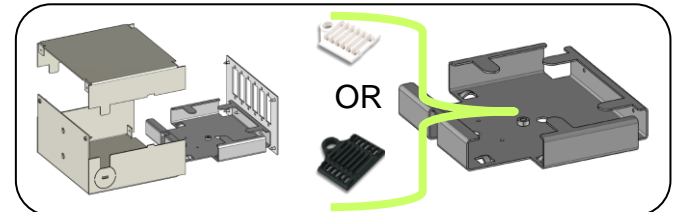
Din rail fiber box up to 24 fibers for industry

2 cable entries for M20 cable glands

OR

Heath shrink or mechanical splice possible

P/N: 48BMOM12SCDLCQI (unloaded)

Applications

The Din rail fiber box is suitable for indoor harsh environmental networks such as industry. 2 versions are available; one receives up 6 duplex SC or quad LC, and the other 12 simplex SC or duplex LC.
It is delivered unloaded and splicing is made possible thanks to the additional splice holders for heatshrink or mechanical splice. The maximum number is 12 splices while it's 24 direct connections.

General Characteristics

- Din rail fiber box with 2 types of front plates :
    - 12 x simplex SC/ST/FC or duplex LC adapters
    - 6 x duplex ST/SC/FC or quad LC adapters.
- Up to 24 direct connections on tight buffered fibers, when splice tray is not used
- IP20, suitable for indoor applications only
- 2 x cable entries of Ø 20mm, one at bottom and one on top.

Physical properties

- Steel 12/10mm
- Electrostatic power coating dark grey, RAL7016
- IP 20 rating
- Operating temperature : -40°C to + 65°C
- 2 x Ø 20mm cable entries
- Dimensions : Width 61 mm x depth 113 mm x height 115 mm
- Weight : 0,51 kg

Related products

Part numbers	Description	Packing
48 MMT SCS	Multimode simplex SC UPC beige adapter	6 pcs
48 SMT SCS	Singlemode simplex SC UPC blue adapter	
48 SMT SACS	Singlemode simplex SC APC green adapter	
48 MMT LCD	Multimode duplex LC UPC beige adapter	
48 SMT LCD	Singlemode duplex LC UPC blue adapter	
48 SMT LCAD	Singlemode duplex LC APC green adapter	
48 MMT SCD	Multimode duplex SC UPC beige adapter	
48 SMT SCD	Singlemode duplex SC UPC blue adapter	
48 SMT SCAD	Singlemode duplex SC APC green adapter	
48 MMT LCQ	Multimode quad LC UPC beige adapter	
48 SMT LCQ	Singlemode quad LC UPC blue adapter	
48 SMT LCAQ	Singlemode quad LC APC green adapter	

48SMTSCD   48SMTLCQ

Standards

Tested to comply with the requirements of :

- TIA/EIA 568 C.3,
- ISO/IEC 11801 Amd 1.0 / Amd 2.0,
- EN 50173, EN 297-1
- IEC 60304, IEC 61754
- ROHS, REACH, SvHC

Ordering Information

Part numbers	Description	Packaging
48 BMOM 12 SCS LCD I	Din rail fiber box IP20 for 12 SCS or LCD adapters	Unit
48 BMOM 6 SCD LCQ I	Din rail fiber box IP20 for 6 SCD or LCQ adapters	Unit

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