



Main Terminal Enclosure Up to 48 female-female adapters

Designed to work as a distribution point for optical fiber cables. Commonly used in FTTH projects, where it simplifies the interconnection between the user's network and the operator's network (typical RITI installation).

Ref.	233002
Logical ref.	OSB48
EAN13	8424450184257

Packaging info

Box	1 pcs.
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Physical data

Net weight	5,269.00 g
Gross weight	5,269.00 g
Width	451.00 mm
Height	372.00 mm
Depth	90.00 mm
Main product weight	4,838.00 g

Highlights

- Made of lacquered steel
- Independent compartments with door and lock, separated by a panel of up to 48 SC Simplex or LC Duplex adapters
- Equipped with 2 inputs at the bottom for operators and 5 outputs at the top for the building

backbone

- Comfortable working environment, thanks to the folding tray holder, which allows working with the fibers on a horizontal surface
- Manufactured in Europe
- A folding tray holder allows working with the fiber trays in the horizontal position
- 4 independent folding FO trays (book format), with enough capacity to stow up to 12 splices each
- Equipped with 2 metal anchors to hold the main core elements, as provided by the FO cables
- Includes a PG29 stuffing gland and 4 PG16 stuffing glands for multi-fiber cables output
- Equipped with 2 access rubbers, 50mm-diameter each
- Dimensions (W x H x D): 451mm x 372mm x 90mm
- Grey colour (RAL 7035)

Technical specifications : Ref. 233002

Number of fibers			48
Number of inputs			7
Pre-cut openings			No
Independent compartments			Yes
Closure type			Door
Front door locking system			Key Lock, one-point lock
Type of connections			Connector and fusion splice
Installation type			Wall
Protection index (IP)			30
Protection index (IK)			8
Grounding			No
Material			Steel
Thickness	mm		1
Colour			Grey
Height	mm		372
Width	mm		451
Depth	mm		90