



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 volume	19.20 dm ³
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Width	451.00 mm
Height	372.00 mm
Depth	90.00 mm
Main product weight	4,838.00 g

Highlights

- Robust material due to lacquered steel construction
- Equipped with 2 inputs at the bottom for operators and 5 outputs at the top for the building backbone

- A folding tray holder allows working with the fiber trays in the horizontal position
- Comfortable working environment, thanks to the folding tray holder, which allows working with the fibers on a horizontal surface
- 4 independent folding FO trays (book format), with enough capacity to stow up to 12 splices each
- Independent compartments with door and lock, separated by a panel of up to 48 SC Simplex or LC Duplex adapters
- 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
- Manufactured in Europe
- 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)			08
Grounding			No
Material			Steel
Thickness	in		0.039
Color			Grey
Height	in		14.646
Width	in		17.756
Depth	in		3.543