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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

Art.Nr

OSB48

EAN13

8424450184257

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
- Grey colour (RAL 7035)
- 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

Technical specifications

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