M E L B Y E

Product name	Fibrebox MAB 6xSCD/LCQ w. splice trays cable 4×1.6-14+12×1.6-10mm IP55
Product code	6977531
Product type	MAB
GTIN	7070701368511
ETIM-Class	EC002067

PRODUCT SPECIFICATIONS

The Fiber Optic Box MAB is used to terminate up to 12 fibers with SC/LC connectors in a flip tray splice system. An integrated pole mount is included, making it suitable as an access point for overhead GPON or 5G networks.

- Capacity of up to 12× SC connector (24 splices only)
- Capacity of up to 12× LC connector (only 48 splices without internal cover)
- Fiber management with flip tray splice system
- Optional placing of PLC Splitters outside a tray (2× small format of 4 × 4 × 40 mm)
- Internal cover to protect the main network fibers
- 4× 1.6–14 mm input
- 12× 1.6–10 mm input
- Support for midspan (loop-through) cable
- Integrated pole bracket
- Ability to secure the lid with a screw
- Suitable for overhead networks
- Suitable for GPON and 5G networks
- For G.657A fibers

Measurements

Length	73 mm
Height	298 mm
Width	239 mm
Weight	1 020 g

Technical Specifications - Termination/Distribution Boxes

PIA Certified	Yes
Environment	Indoor, Outdoor
Number of splices	24
Number of connectors	12
Connector Type	LC, SC
Number of Entry/cable ports	16
Cable/duct diameters	4×x1.6–14mm,+12×1.6–10mm
Mid-span access	Yes
Splice trays included	2
Max Fibre Count per tray	12
Mounting	Wall Mount
Dark fiber storage	Yes
IP Codes	IP55
Impact protection degree	IK08
Colour	Light Gray RAL 7035
Material	ABS-PC
Halogen Free	Yes
UV Proof	Yes

M E L B Y E

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Weight	1 020 g