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|--------------|--|
| Product name | Fibrebox MAB 6xSCD/LCQ w. splice trays cable 4x1.6-14+12x1.6-10mm IP55 |
| Product code | 5061013  |
| GTIN         | 7332811368875  |
| 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 12x SC connector (24 splices only)
- Capacity of up to 12x LC connector (only 48 splices without internal cover)
- Fiber management with flip tray splice system
- Optional placing of PLC Splitters outside a tray (2x small format of 4 x 4 x 40 mm)
- Internal cover to protect the main network fibers
- 4x 1.6–14 mm input
- 12x 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        | 4x1.6-14mm,+12x1.6-10mm |
| 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                     |

Weight

1,020 g