Data sheet/FDV

MELBYE

| Product name | Easy indoor distribution box 24F |
|--------------|----------------------------------|
| Product code | 5053109 |
| GTIN | 7332811310539 |
| ETIM-Class | EC002067 |



PRODUCT SPECIFICATIONS

The Fiber Optic Box MTeH EASY is designed as a simple box for indoor installation. It supports especially FTTH networks. It can be used for storage of a pre-connectorized cable or blown cable reserves, which can be spliced when connecting the customer. It can also be used as a distribution box in small buildings or as a floor box.

- Easy installation
- Wide portfolio of accessories see datasheet below
- Flat base with mounting holes
- Space for cable reserve before connecting customer
- Possibility to use the box for splicing or patching
- Two positions for adaptor plate
- Capacity up to 6x SC duplex, or 6x LC quad
- Gradiated rubber gland for cable \emptyset 3-10mm (on each side)
- Breakable outputs on back side (connection through the wall directly to customer)
- Possibility to use loop-through cable
- Splice holder (max. capacity 24 splices, for fibres G.652d a G.657a,b)
- Possibility to place PLC splitter

| Coverage Degree | IP 20 to EN 60529 |
|---------------------------|-------------------|
| Self-Extinguishing Degree | V2 to UL94 |
| Impact protection degree | IK 5 to EN 50102 |
| Color | White RAL 9003 |

| M E L | | | Melbye Group Fordonsvägen 17 SE-553 02 Jönköping Tlf +46 36 332 07 00 info@melbye.se www.melbye.se |
|----------|----|---|---|
| | | | Melbye Group - Region Danmark Fordonsvägen 17 DK-553 02 Jönköping Tif +45 57 60 09 60 melbye@melbye.as www.melbye.as |
| | L, | | Melbye Group Prost Stabels vei 22 Postboks 160 NO-2019 Skedsmokorset Tif +47 63 87 01 50 ms@melbye.no www.melbye.no |
| B | Y | E | Melbye Ltd The Technology Centre Station Road, Framlingham Woodbridge, IP13 9EZ United Kingdom +44 (0)7903 288561 te@melbye.se melbyefibre.com |

Data sheet/FDV

| Dimensions | 205x157x60 |
|-----------------------------|--|
| Weight | 0,350 kg |
| Material – distribution box | ABS - Halogen free, flame retardant (V2) |
| Environment | Indoor |
| Number of splices | 1-12 splices, 13-24 splices |
| Number of connectors | 1-12 connectors, 13-24 connectors |
| Connector type | SC, LC |

Measurements

| Length | 60 mm |
|--------|--------|
| Height | 205 mm |
| Width | 157 mm |
| Weight | 400 g |

Technical Specifications - Termination/Distribution Boxes

| Environment | Indoor |
|--------------------------|----------------|
| Number of splices | 24 |
| Number of connectors | 24 |
| Connector Type | SC, LC |
| Cable/duct diameters | 3-10mm |
| Splice Holder Included | Yes |
| IP Codes | ip20 |
| Impact protection degree | ik05 |
| Colour | White RAL 9003 |
| Material | ABS |
| Halogen Free | Yes |
| Fire Resistance | v2 to ul94 |

Melbye Group | Fordonsvägen 17 | SE-553 02 Jönköping | Tlf +46 36 332 07 00 | info@melbye.se | www.melbye.se

Melbye Group - Region Danmark | Fordonsvägen 17 | DK-553 02 Jönköping | Tlf +45 57 60 09 60 | melbye@melbye.as | www.melbye.as

E L Melbye Group | Prost Stabels vei 22 | Postboks 160 | NO-2019 Skedsmokorset | Tif +47 63 87 01 50 | ms@melbye.no | www.melbye.no

BYE Melbye Ltd |The Technology Centre Station Road, Framlingham Woodbridge, IP13 9EZ United Kingdom | +44 (0)7903 288561 | te@melbye.se | melbyefibre.com

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