

# Technical data sheet

## UP Flush-mounted device box 46, airtight

Item number: 2003706



Flush-mounted device box, with airtight membrane entries, for use in masonry with an installation depth of at least 46 mm.

- 4 x 3 screw domes
  - Connector with bayonet lock, couplable on both sides
  - 4 combination pipe entries of Ø 20 and 25 mm
  - 2 entries up to Ø 20 mm in the connector
  - 2 entries up to Ø 12 mm in the base
- Tested according to DIN EN 60670-1, DIN EN 60670-22 and DIN 49073-1.



**PP/TPE** Polypropylene/thermoplastic elastomer

### Master data

|                                   |                                            |
|-----------------------------------|--------------------------------------------|
| Item number                       | 2003706                                    |
| Type                              | UG 46-L                                    |
| Description 1                     | UP Flush-mounted device box                |
| Description 2                     | airtight                                   |
| Available from                    | 01.10.2021                                 |
| Manufacturer                      | OBO                                        |
| Dimension                         | Ø60mm, H46mm                               |
| Colour                            | deep black / blue grey                     |
| Material                          | Polypropylen / Thermoplastisches Elastomer |
| Smallest sales unit               | 25                                         |
| Unit of quantity                  | Piece                                      |
| Weight                            | 2.04 kg                                    |
| Weight unit                       | kg/100 pc.                                 |
| CO Footprint (GWP) Cradle-to-Gate | 0,0692 kg COe / 1 Piece                    |

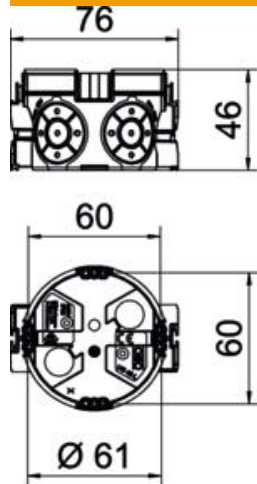
# Technical data sheet

## UP Flush-mounted device box 46, airtight

Item number: 2003706



### Dimensions



|        |       |
|--------|-------|
| Height | 46 mm |
|--------|-------|

### Technical data

|                                  |                                                         |
|----------------------------------|---------------------------------------------------------|
| No. of entries                   | 8                                                       |
| Type of insertion                | NYM cables, data cables and corrugated pipes            |
| Type of housing penetration      | Insertion membrane                                      |
| Version for                      | Single                                                  |
| Type                             | Accessory socket                                        |
| Device fixing                    | Screws ,                                                |
| Cover                            | Without                                                 |
| Cover fastening                  | Screws ,                                                |
| Entry from rear                  | yes                                                     |
| Flame-resistant                  | acc. to VDE 0471/IEC 60695-2-11, test temperature 650°C |
| Shape                            | Round                                                   |
| for pipe diameter                | 20/25 mm                                                |
| Halogen-free                     | yes                                                     |
| Combination entries Ø 20 / 25 mm | 4                                                       |
| With nail strap                  | no                                                      |
| With bolts                       | no                                                      |
| Nominal cross-section, max.      | 2.5 mm²                                                 |
| Nominal cross-section, min.      | 1.5 mm²                                                 |
| Pipe entries Ø 20 mm             | 2                                                       |
| Impact-resistant                 | yes                                                     |
| Protection rating                | IP30                                                    |
| Airtight                         | yes                                                     |
| Rated voltage                    | 400 V                                                   |