

Technical data sheet

Flush-mounted connection box 80

Item number: 2003112



Flush-mounted connection box for clamping terminals, for use in masonry with an installation depth of at least 45 mm. With cover and cover screws (15 mm). Flat cover edge, roughened surface.

- 6 side entries of Ø 19 mm
- 4 side entries of Ø 21.5 mm
- 4 side entries for flat cables/ribbon cables
- 2 entries of Ø 21.5 mm in the base
- 2 entries for flat cables/ribbon cables at the base



PS Polystyrene

Master data

Item number	2003112
Type	UV 80 K
Description 1	Connection box
Description 2	flush-mounted
Manufacturer	OBO
Dimension	80x80x45
Colour	Black
Material	Polystyrene
Smallest sales unit	50
Unit of quantity	Piece
Weight	4.5 kg
Weight unit	kg/100 pc.
CO2 Footprint (GWP) Cradle-to-Gate	0,1683 kg CO2e / 1 Piece

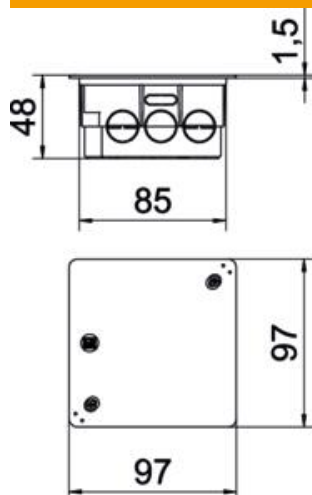
Technical data sheet

Flush-mounted connection box 80

Item number: 2003112



Dimensions



Length	80 mm
Width	80 mm
Height	45 mm
Dimension A	102 mm
Dimension B	97 mm
Dimension H	45 mm
Dimension L	85 mm

Technical data

No. of entries	18
Type of entry	NYM cables, data cables and corrugated pipes
Type of housing penetration	Pre-marking
Version for	Single
Type	Connection socket/box
Equipment	Without
Cover	Not transparent
Cover fastening	Screwed
Entry from rear	no
Entries	18
Flame-resistant	acc. to VDE 0471/DIN 695 Part 2-1, test temperature 650°C
Shape	Square
Maintain electrical functions	Without
Floor height, min.	47 mm
for pipe diameter	16/19 mm
Halogen-free	no
With screening	no
With nail strap	no
With bolts	no
Mounting type	Concealed
Nominal cross-section, min.	4 mm ²
Sealable	no
Impact-resistant	no
Protection rating	IP20
Support	Without
Airtight	no
Rated voltage	400 V