

# Technical data sheet

## Flush-mounted connection box 100

Item number: 2003118



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.

- 4 side combination pipe entries of  $\varnothing$  28.5/21.5 mm
- 8 side entries of  $\varnothing$  21.5 mm
- 8 side entries for flat cables/ribbon cables
- 2 combination pipe entries of  $\varnothing$  28.5/21.5 mm at the base
- 2 entries for flat cables/ribbon cables at the base



PS Polystyrene

### Master data

Item number	2003118
Type	UV 100 K
Description 1	Connection box
Description 2	flush-mounted
Manufacturer	OBO
Dimension	100x100x45
Colour	Black
Material	Polystyrene
Smallest sales unit	50
Unit of quantity	Piece
Weight	5.836 kg
Weight unit	kg/100 pc.
CO2 Footprint (GWP) Cradle-to-Gate	0,2339 kg CO2e / 1 Piece

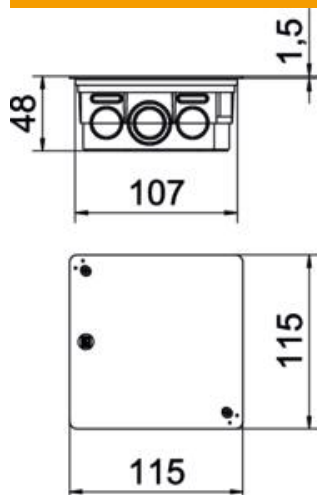
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### Dimensions



Length	100 mm
Width	100 mm
Height	45 mm
Dimension A	130 mm
Dimension B	114 mm
Dimension H	45 mm
Dimension L	107 mm

### Technical data

No. of entries	32
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	32
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
Halogen-free	no
With screening	no
With nail strap	no
With bolts	no
Mounting type	Concealed
Nominal cross-section, min.	6 mm <sup>2</sup>
Sealable	no
Impact-resistant	no
Protection rating	IP20
Support	Without
Airtight	no
Rated voltage	400 V