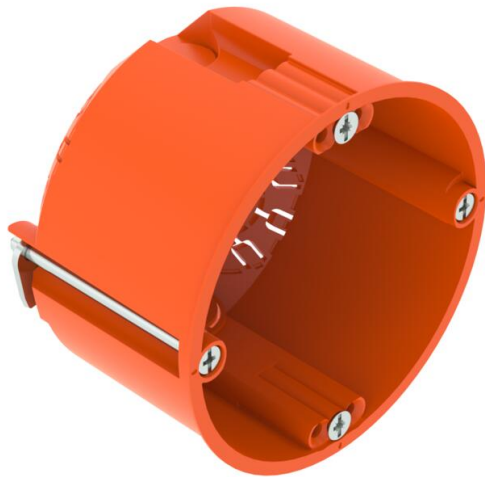


Technical data sheet

Cavity wall device box 47

Item number: 2003802



Cavity wall device box for use in cavity walls with an installation depth of at least 47 mm and a plate thickness of 5–40 mm.

- 2 x 3 screw domes
- Device screws, clamping straps
- 2 combination pipe entries of Ø 20 and 25 mm
- 2 entries for NYM cables 3 x 1.5 mm
- 2 entries for NYM cables 3 x 2.5 mm² or 5 x 1.5 mm²
- Connection with other device boxes via connector, type ZH 11-V

Delivery accessories: 10 x connectors, type ZH 11-V
Tested according to DIN EN 60670-1, DIN EN 60670-22 and DIN 49073-1.



PP Polypropylene

Master data

Item number	2003802
Type	HG 47
Description 1	HW Cavity wall device box
Available from	01.10.2021
Manufacturer	OBO
Dimension	Ø68mm, H47mm
Colour	Orange
Material	Polypropylene
Smallest sales unit	25
Unit of quantity	Piece
Weight	2.25 kg
Weight unit	kg/100 pc.
CO2 Footprint (GWP) Cradle-to-Gate	0,0768 kg CO2e / 1 Piece

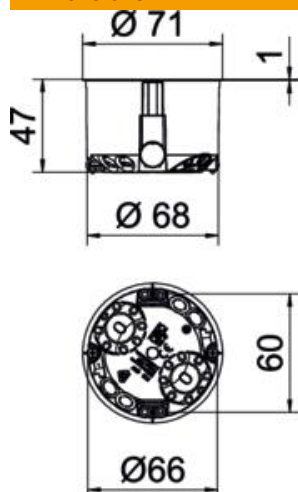
Technical data sheet

Cavity wall device box 47

Item number: 2003802



Dimensions



Height	47 mm
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Technical data

No. of entries	6
Number of switch boxes	1
Type of entry	NYM cables, data cables and corrugated pipes
Type of housing penetration	Break-out opening
Version for	Single
Type	Accessory socket
Device fixing	Screws ,
Cover	Without
Cover fastening	Screws ,
Flame-resistant	Acc. to VDE 0471/IEC 60695-2-11, test temperature 850°C
Shape	Round
Milling hole diameter	68 mm
for pipe diameter	20/25 mm
Suitable for plate thickness, max.	40 mm
Suitable for plate thickness, min.	5 mm
Halogen-free	yes
Combination entries Ø 20 / 25 mm	2
Cable entries 3 x 1.5 mm²	2
Cable entries 3 x 2.5 mm² / 5 x 1.5 mm²	2
With bolts	yes
Mounting type	Cavity wall
Nominal cross-section, max.	2.5 mm²
Nominal cross-section, min.	1.5 mm²
ROHS-conformant	yes
Impact-resistant	no
Protection rating	IP30
Support	Connector
Airtight	no
Rated voltage	400 V