

# Technical data sheet

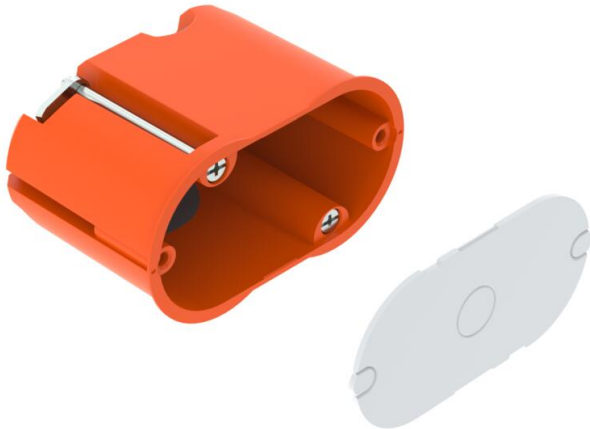
## HW Cavity wall outlet box, double, airtight

Item number: 2003834



Airtight, double outlet box for cavity walls, for the mounting of wall luminaires or loudspeakers. With cover.

- 1 entry for NYM cables 3 x 2.5 mm<sup>2</sup> or 5 x 1.5 mm<sup>2</sup>
- 2 entries for NYM cables 3 x 1.5 mm<sup>2</sup>
- 1 combination pipe entry for Ø 20 and 25 mm  
Tested according to DIN EN 60670-1, DIN EN 60670-22 and DIN 49073-1.



**PP/TPE** Polypropylene / Thermoplastic elastomer

### Master data

Item number	2003834
Type	HG 45-WAD-LD
Description 1	HW Cavity wall outlet box
Description 2	airtight, double combination
Available from	01.10.2021
Manufacturer	OBO
Dimension	68x38x45
Colour	orange / grey
Material	Polypropylene / Thermoplastic elastomer
Smallest sales unit	25
Unit of quantity	Piece
Weight	1.93 kg
Weight unit	kg/100 pc.
CO <sub>2</sub> Footprint (GWP) Cradle-to-Gate	0,0837 kg CO <sub>2</sub> e / 1 Piece

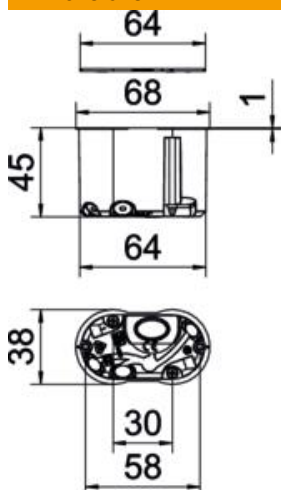
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### Dimensions



Length	68 mm
Width	38 mm
Height	45 mm

### Technical data

No. of entries	4
Type of entry	NYM cables and pipes
Type of housing penetration	Insertion membrane
Version for	Double
Type	Wall outlet box
Device fixing	Screws
Cover	White
Cover fastening	Locking
Flame-resistant	Acc. to VDE 0471/IEC 60695-2-11, test temperature 850°C
Shape	Oval
Milling hole diameter	35 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	1
Cable entries 3 x 1.5 mm <sup>2</sup>	2
Cable entries 3 x 2.5 mm <sup>2</sup> / 5 x 1.5 mm <sup>2</sup>	1
With bolts	no
Nominal cross-section, max.	1.5 mm <sup>2</sup>
Nominal cross-section, min.	1.5 mm <sup>2</sup>
Impact-resistant	no
Protection rating	IP30
Airtight	yes
Rated voltage	400 V