

Technical data sheet

HW Cavity wall device box 47, double

Item no. 2003822



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
- 4 combination pipe entries up to Ø 20 and 25 mm
- 4 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
- 2 entries for NYM cables 5 x 2.5 mm² or 7 x 1.5 mm²
- Connection with other device boxes via connector, type ZH 11-V



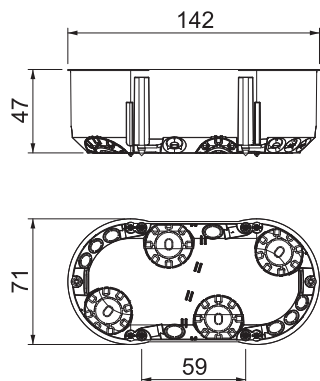
PP Polypropylene

Additional product text 2 According to IEC 61670-1, IEC 61670-22 and DIN 49073-1.

Master data

Item no.	2003822
Type	HG 47-DV
Description 1	HW Cavity wall device box
Description 2	double combination
Available from	01.10.2021
Dimension	139x68, H47
Colour	Orange
Material	Polypropylene
Material symbol	PP
Smallest sales unit (VG)	10,00 Piece
Weight	4,23 kg/100 pc.

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Width	71,00 mm
Height	47,00 mm
Length	142,00 mm
Diameter	68,00 mm
No. of entries	16,00
Entries	16
Number of switch boxes	2,00
Type of entry	Break-out openings
Type of housing penetration	Pre-marking
Version for	Double
Shape	Device socket
Device fixing	Screw
Equipment	Without
Cover	Without
Entry from rear	<input checked="" type="checkbox"/>

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Milling hole diameter	68,00 mm
Flame resistant	Flame resistant to VDE 0471/DIN 695 Part 2-1, test temperature 850 °C
Shape	Oval
For pipe diameter	20/25 mm
Suitable for board thickness	5,00 - 40,00 mm
Accessory screw clearance	71,00 mm
Halogen-free	<input checked="" type="checkbox"/>
Max. conductor cross-section	2,50 mm ²
With screening	<input type="checkbox"/>
With nail strap	<input type="checkbox"/>
With bolts	<input checked="" type="checkbox"/>
Mounting type	Cavity wall
Nominal cross section	1,50 - 2,50 mm ²
Nominal voltage	400,00 V
Sealable	<input type="checkbox"/>
Protection rating	IP30
Wind-tight	<input type="checkbox"/>

Tables

Table 1

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