

Technical data sheet

HW Cavity wall electronic box 74, airtight, with elastomer sack
Item no. 2003828



Cavity wall electronic box with membrane entries for additional wiring space, for use in cavity walls with an installation depth of at least 75 mm and a plate thickness of 5 - 35 mm.

- 2 x 3 screw domes
- Device screws, clamping straps
- 2 entries for NYM cables 3 x 1.5 mm²
- 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
- 2 combination pipe entries Ø 20 and 25 mm in the bottom area of the wiring space

Tested according to DIN EN 60670-1, DIN EN 60670-22 and DIN 49073-1.

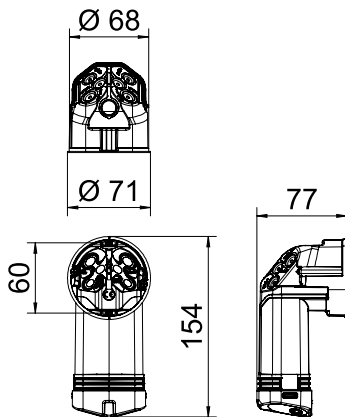


PP/TPE Polypropylene / thermoplastic elastomer

Master data

Item no.	2003828
Type	HE 74-L
Description 1	HW Cavity wall electronic box
Description 2	airtight
Available from	01.02.2022
Colour	Orange / grey
Material	Polypropylene / thermoplastic elastomer
Material symbol	PP/TPE
Smallest sales unit (VG)	10 Piece
Weight	4,45 kg/100 pc.

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Width	71,00 mm
Height	77,00 mm
Length	154,00 mm
Diameter	68,00 mm
No. of entries	8
Entries	8
Number of switch boxes	1
Type of housing penetration	Insertion membrane
Version for	Single
Shape	Electrics socket
Device fixing	Screws ,
Cover fastening	Screws ,
Cover screw clearance	61,00 mm
Milling hole diameter	68,00 mm
Flame-resistant	Acc. to VDE 0471/IEC 60695-2-11, test temperature 850°C
Shape	Other
For pipe diameter	20/25 mm
Combination entries Ø 20 / 25 mm	2
Cable entries 3 x 2.5 mm ² / 5 x 1.5 mm ²	2
Cable entries 5 x 2.5 mm ² / 7 x 1.5 mm ²	2

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Cable entries 3 x 1.5 mm ²	2
Suitable for board thickness	5,00 - 35,00 mm
Halogen-free	<input checked="" type="checkbox"/>
With bolts	<input checked="" type="checkbox"/>
Nominal cross section	1,50 - 2,50 mm ²
Rated voltage	400,00 V
Impact-resistant	<input checked="" type="checkbox"/>
Protection rating	IP30
Support	Connector
Airtight	<input checked="" type="checkbox"/>

Table 1

						
	1,5 mm ²	2,5 mm ²	4 mm ²	1,5 mm ²	2,5 mm ²	4 mm ²
	7	6	4	7	6	6
	21	18	12	21	18	15