

Product datasheet:

One-gang box for thin boardings, depth 41 mm

O-range® one-gang box for thin boardings

- for boardings that do not permit any countersinking
- with thin holding ring
- Protection class IP 3X

Device box, for cavity wall installation.

Cavity wall box for thin boarding, designed as a cavity wall device box in accordance with DIN EN 60670/VDE 0606 and DIN 49073, made of plastic, installation opening Ø 60 mm, installation opening Ø 68 mm, depth 41 mm, for panel thickness 0.2-40 mm, combination distance 71 mm with fully insulated straight couplings, with 2 screw domes and 2 slotted device screws, break-out openings for NYM cables and for conduits Ø 20 mm (2 x Ø 20 mm, 4 x 3 x 1.5 mm²), protection class IP 30 according to DIN EN 60529, flame-retardant according to DIN EN 60695 up to 850° C, for cavity wall installation



Article number: **9068-04**

EAN: 4013456222588

Inner packing / Packaging quantity: 25 / 250

Price group: 120

Dimensions / Form

Product depth: 41 mm

Drill/cut hole Ø: 68 mm

Connections / Entries

For conduit Ø: 20 mm

Assembly / Installation

Min. panel thickness: 0.2 mm

Panel thickness max.: 40 mm

Assembly type: HW (drywall/lightweight construction)

Approvals / Certifications

VDE: Yes



Certificates



Technical information



Planning data

The one-gang box is available in the O-range® programme for walls with thin boarding or small cavity: thanks to its installation depth of just 35 mm and the zero clamping technology, which ensures a permanently firm hold, it is particularly suitable for walls with little space or thin wall thickness.

- With zero tension technology for thin boarding
- Low installation depth of 35 mm
- Cable entries with integrated cable retention
- Device screws with flat countersunk head
- For cables up to Ø 11.5 mm