

## Product datasheet:

# O-range® one-gang box, Depth 49 mm

## Cavity wall installation boxes

- Screws ensure permanent fixing
- 90° conduit entry angle for convenient installation in pipe installations
- Entries can be broken out for cables and conduits
- Integrated cable retention of the NYM cable, self-locking of the conduit
- Fully insulated through-wiring for combinations using support connectors
- Can be combined with all O-range® programme applications

Device box, for cavity wall installation.

Cavity wall box, 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 49 mm, for panel thickness 7-40 mm, combination distance 71 mm with fully insulated straight couplings, with 2 screw domes and 2 plus-minus device screws, combination break-out openings for NYM cables and data cables as well as for conduits Ø 20/25 mm (2 x Ø 20/25 mm, 2 x 3 x 2.5 mm<sup>2</sup> or 2 x 5 x 1.5 mm<sup>2</sup>, 2 x 3 x 1.5 mm<sup>2</sup>, 2 x low voltage, protection class IP 30 according to DIN EN 60529, flame retardant according to DIN EN 60695 up to 850° C, for cavity wall installation



Planning data

**Article number:** **9063-02**

**EAN:** 4013456548244

**Inner packing / Packaging quantity:** 25 / 250

### Dimensions / Form

**Product depth:** 49 mm

**Drill/cut hole Ø:** 68 mm

### Connections / Entries

**Number of entries:** 8

### Assembly / Installation

**Min. panel thickness:** 7 mm

**Panel thickness max.:** 40 mm

**Assembly type:** HW (drywall/lightweight construction)

### Approvals / Certifications

**VDE:** Yes

The KAISER cavity wall installation boxes with proven mounting lug technology and improved product features. A practical design and a large selection of cable and conduit entries allow a large number of applications. Additional boxes for installation in thinly boarded walls or solid wood walls complete the wide range. VDE certification documents the high level of quality.

- Screws ensure permanent fixing
- Entries can be broken out for cables and conduits
- Combinable and through-wiring by using support connectors
- Fixing of devices by means of pre-mounted device screws