

Product datasheet:

O-range® one-gang junction box, Depth 62 mm, halogen-free

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

One-gang junction box, for cavity wall installation.

Cavity wall box, designed as a cavity wall device connection box in accordance with DIN EN 60670/VDE 0606 and DIN 49073, made of plastic, halogen-free in accordance with DIN VDE 0604-2-100.

Installation opening Ø 60 mm, installation opening Ø 68 mm, depth 62 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, 3 x 3 x 1.5 mm², 3 x 3 x 2.5 mm² or 5 x 1.5 mm², 1 x 5 x 2.5 mm² or 7 x 1.5 mm², 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



Assembly instructions



Certificates



Planning data

Article number:  **9064-78**

EAN: 4013456548275

Inner packing / Packaging quantity: 25 / 250

Price group: 120

Dimensions / Form

Product depth: 62 mm

Drill/cut hole Ø: 68 mm

Connections / Entries

Number of entries: 12

For conduit Ø: 20 mm

Assembly / Installation

Min. panel thickness: 7 mm

Panel thickness max.: 40 mm

Assembly type: HW (drywall/lightweight construction)

Safety / Properties

Halogen-free: Yes

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

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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