

Product datasheet:

One-gang box, Depth 46 mm

Flush-mounting installation boxes

- dimensions in accordance with German DIN 49073
- For 20/25 mm conduits and cables

Device box for flush-mounting/masonry installation, flush-mounting box, designed as a flush-mounting device box in accordance with DIN EN 60670/VDE 0606 and DIN 49073, made of plastic.

Installation opening Ø 60 mm, installation opening Ø 82 mm, depth 46 mm, combination distance 71 mm, protection class IP 20 according to DIN EN 60529, flame retardant according to DIN EN 60695 up to 650° C, halogen-free according to DIN VDE 0604-2-100, for flush-mounting installation,

Entries with break-out openings for electric cables and DIN EN conduits with a diameter of 20/25 mm (2x 20 mm/25 mm in both connectors, 2 x 20 mm and 2 x 25 mm in the side wall, 1 x 20 mm in the box base).

With 4 screw domes and 2 expanding claw fields, with 2 device screws



Article number:  **1055-04**

EAN: 4013456110502

Inner packing / Packaging quantity: 25 / 500

Dimensions / Form

Product depth: 46 mm

Connections / Entries

Type of entry: break-out opening

Number of entries: 7

For conduit Ø: 25 mm

Wire entry for number of cores and nominal conductor cross-section (mm²) when using NYM: 5x2.5

Assembly / Installation

Assembly type: UP (solid construction)

Safety / Properties

Halogen-free: Yes

Special application: Without

Features

Number of screw domes: 4

Approvals / Certifications

VDE: Yes



Planning data

With the innovative KAISER UP-PLUS technology, the flush-mounting range impresses with a PLUS in terms of fitting convenience and flexibility. This range with the practical combination connection piece for quick, safe combinations ensures a torsion-proof pluggable connection for combinations with the snap-in connector, as well as a guaranteed standardised combination distance of 71 mm. The variable combination

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connection pieces are suitable for M20/M25 conduits and cables, and are standard for KAISER flush-mounting boxes. There are further entries for M20/M25 conduits and cables around the circumference of the box, as well as an entry for M20 conduits or cables at the bottom of the box. Four screw domes and two expanding claw fields offer secure, flexible mounting options for all types of devices, and thus round off the flush-mounting range.

- Variable combination connection piece for conduits up to 25 mm and cables
- Snap-in connector for torsion-proof and guaranteed standardised combination distance of 71 mm
- Flexible for screw and expanding claw fixing
- Optimum installation space
- UP-PLUS – with distance support, tunnel connector and KLEMMFIX® for quick, secure installation