

Product datasheet:

One-gang box

One-gang and one-gang junction boxes

- with 4 screw domes and 2 expanding claw fields
- Suitable for all types of form-work
- combinations have fully-insulated cable transitions
- Standardised combination distance 71 mm

Concrete construction, device box, 2-piece, installation opening Ø 60 mm, depth 41 mm
Device box for concrete construction installation, on-site mixed concrete, fixing to formwork

Concrete construction box, designed as a concrete construction device box in accordance with DIN EN 60670/VDE 0606 and DIN 49073, made of plastic
Installation opening Ø 60 mm, length 75 mm, width 75 mm, depth 41 mm, front part can be swung out, can be connected in a row in a combination distance of 71 mm to be torsion-proof, fully insulated cable transition, with 4 screw domes and 2 expanding claw fields, without device screws

Entry markings for electrical installation conduits (2 x up to 16 mm) and for cables and electric cables (2 x up to Ø 16 mm), protection class IP 30 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 concrete construction installation on-site mixed concrete



Technical information



Planning data

Article number:  **1255-43**

EAN: 4013456310100

Inner packing / Packaging quantity: 10 / 100

Price group: 130

Dimensions / Form

Product depth: 41 mm

Cover for box/housing/casing Ø: 60 mm

Connections / Entries

Number of entries: 2

For conduit Ø: 16 mm

Assembly / Installation

Assembly type: BB (solid construction)

Safety / Properties

Special application: on-site mixed concrete

One-gang box and one-gang junction box for installation in vertical formwork. A modular programme with 2-piece or 3-piece boxes, which are easily nailed to the formwork with the flat front parts. The extra-flexible design ensures integrated spring travel and provides secure support between the formwork.

- Suitable for all types of formwork
- High torsional strength, can be combined with a standard distance of 71 mm
- Combinations have fully-insulated cable transitions
- Support in base of box does not block any conduit entry
- Integrated spring travel ensures secure support
- dimensions in accordance with German DIN 49073