

Product datasheet:

B² one-gang junction box for system magnet, depth 83.5 mm

B² one-gang junction boxes

- for in-factory installation
- Slot for system magnet (Art.-No. 1299-69) and system magnet PLUS (Art.-No. 1299-70)
- 1-piece
- 4 screw domes and 2 expanding claw fields for accessory fitting
- Standardised combination distance 71 mm

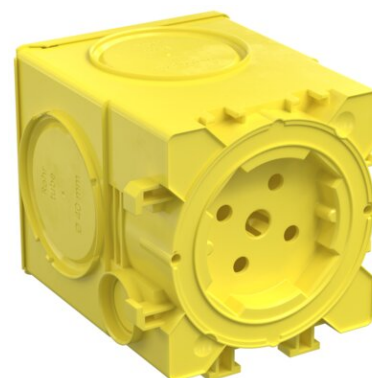
Concrete construction B² one-gang junction box, with slot for system adhesive magnet, 1-piece, depth 83.5 mm

One-gang junction box for concrete construction installation, precast concrete, fixing to steel formwork using system adhesive magnet (1299-69 or 1299-70)

Concrete construction box, designed as a concrete construction one-gang junction box in accordance with DIN EN 60670/VDE 0606 and DIN 49073, made of plastic, with slot for system adhesive magnet

Installation opening Ø 60 mm, length 77 mm, width 76 mm, depth 83.5 mm, conduit entry by punching out with conduit connector, with integrated conduit retention, front part can be swung out, can be connected in a row with a torsion-proof combination distance of 71 mm without device screws, fully insulated cable transition, with 4 screw domes and 2 expanding claw fields, without device screws

Insertion markings for electrical installation conduits (4 x 32 mm/40), Insertion markings for electrical installation conduits (4 x 16 mm) and insertion markings for cables and electric cables (8 markings 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 in accordance with DIN VDE 0604-2-100, for concrete construction installation precast concrete



Certificates



Planning data

Article number:  **1264-06**

EAN: 4013456552739

Packaging quantity: 100

Price group: 140

Dimensions / Form

Product depth: 83.5 mm

Cover for box/housing/casing Ø: 60 mm

Connections / Entries

Number of entries: 6

For conduit Ø: 40 mm

Assembly / Installation

Assembly type: BB (solid construction)

Safety / Properties

Special application: precast concrete

Approvals / Certifications

VDE: Yes

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The new B² one-gang junction boxes for precast concrete offer plenty of space for terminals and cables thanks to their large volume and ease of assembly. The version with a slot for the system magnets (Art.-Nr. 1299-69) or system magnet PLUS (Art. No. 1299-70) is perfect for quick attachment to system magnets that have already been set automatically. Multiple combinations with a standardised combination distance of 71 mm can be created quickly and easily using the connection options on the side of the B² one-gang junction boxes. The separately available conduit connectors for toolless conduit connection prevent concrete from flowing in and, at the same time, dampen conduit vibrations during the compaction process.

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- Standardised combination distance 71 mm
- 1-piece