

Product datasheet:

Prefix® concrete construction box Ø 60 mm

Prefix® concrete construction box for fixing to the reinforcement

- One-gang junction box for fixing to the reinforcement
- Can be used for concrete coverings from 20 - 60 mm
- Pre-fixing by means of Prefix® installation technology
- 1-piece with moulded front and rear part
- Standardised combination distance 71 mm
- with 4 screw domes and 2 expanding claw fields
- Art. No. 1211-01 replaces Art. No. 1211-61



concrete construction, one-gang junction box, Prefix® 60, installation opening Ø 60 mm, depth 91 mm, 1-piece with moulded front and rear parts

One-gang junction box for concrete construction installation, on-site mixed concrete, with Prefix® installation technology for pre-fixing and fixing to the reinforcement

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

Installation opening Ø 60 mm, length 290 mm, width 78 mm, depth 91 mm, integrated conduit retention, torsion-proof connection possible in a row with a combination distance of 71 mm, front part can be swung out with signal bristle, with break-out separators for the installation of pre-wired device combinations, fully insulated cable transition, with 4 screw domes and 2 expanding claw fields, without device screws

Combination entries with break-out openings for electrical installation conduits (2 x 25/32 mm), (4 x 20/25 mm) and entry markings for cables and electric cables (6 markings on the box body and 2 markings in the rear part 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 in on-site mixed concrete



Assembly instructions



Certificates



Planning data

Article number:  **1211-01**

EAN: 4013456550957

Inner packing / Packaging quantity: 25 / 50

Price group: 130

Dimensions / Form

Product length: 290 mm

Product width: 78 mm

Product depth: 91 mm

Cover for box/housing/casing Ø: 60 mm

Connections / Entries

Number of entries: 8

For conduit Ø: 32 mm

Assembly / Installation

Assembly type: BB (solid construction)

Safety / Properties

Special application: on-site mixed concrete

Product datasheet:

Approvals / Certifications

VDE:	Yes
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The new Prefix® concrete construction boxes, in addition to the proven product features such as lateral installation clamps for fastening to the reinforcement, mounting clips for pre-fixing the items and marked wave profile for an exact and secure fit, now also have innovative conduit entries, insertion options in the rear part of the box as well as separators that can be broken out at a later date for connecting devices in combinations.

- Quick and easy installation on the opposing formwork, without support element and abutment
- Spacers to the side formwork ensure full circulation of the concrete and allow exposed concrete installations in passage and edge areas
- Suitable for 20 - 60 mm concrete covers
- Innovative conduit entries with diameters of 25/32 mm and 20/25 mm, for quick fitting on the construction site
- Insertion options up to 25 mm diameter on the rear base of the box
- Easy manual assembly
- Sturdy signal bristle and bold colouring for easy retrieval in the concrete surface
- Large inlay and installation clearance
- Easy installation of pre-wired installation accessories in multiple combinations using a bridge that can be broken off afterwards