

Product datasheet:

Magnet

System magnet and system magnet PLUS

- for clamp attachment in the box
- for anti-shock fixing of one-gang junction boxes in horizontal formwork
- Adhesive force of 900 N (90 kg)
- Magnet remains on the formwork table after formwork removal
- Centering device for correct positioning during automated production

Concrete construction, magnet, adhesive force 900 N

Magnet for concrete construction installation, precast concrete, fixing to steel formwork

Adhesive magnet, for clamp attachment in wall and ceiling boxes with installation opening Ø 60 mm, adhesive force 900 N, for correct positioning in automated production

Ø 67.6 mm x 27.7 mm, flame-retardant according to DIN EN 60695 up to 650° C, halogen-free according to DIN VDE 0604-2-100, for concrete construction precast concrete



Article number:	1261-81
EAN:	4013456550414
Packaging quantity:	5
Price group:	140



Planning data

Assembly / Installation

Assembly type:	BB (solid construction)
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Safety / Properties

Special application:	precast concrete
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The system magnet has created a new standard in automated precast concrete for efficient manufacturing processes. This means that the electrical installation can be efficiently implemented using digital planning (BIM) and can flow seamlessly into the precast concrete production process. The complete electrical installation can now be automatically integrated into the in-factory production process with the new system magnet (item no. 1299-69) or system magnet PLUS (item no. 1299-70). Regardless of whether you're using B² one-gang junction boxes, wall and ceiling transitions, large slab ceiling boxes or luminaire and loudspeaker housings, the new system magnets can be used to position everything safely and with millimetre precision. After removing the concrete formwork elements, the system magnets PLUS (item no. 1299-70) can be removed automatically.

- The complete installation can be carried out with only one type of magnet – for automated setting (system magnet, item no. 1299-69) and/or setting and removal (system magnet Plus, item no. 1299-70)
- Four sideways notches ensure torsion-proof installation of the one-gang boxes
- Reusable