

Product datasheet:

O-range ECON® conduit one-gang junction box, air-tight, Depth 62 mm, halogen-free

Conduit one-gang junction box O-range ECON®

- Air-tight design with sealing membranes
- fully-insulated through-wiring for combinations of conduit one-gang junction boxes with support connectors
- toolless conduit entries

Pipe-device one-gang junction box, air-tight, for cavity wall installation.
Cavity wall box, designed as a cavity wall pipe-device one-gang junction box in accordance with DIN EN 60670/VDE 0606 and DIN 49073, made of plastic, air-tight design in accordance with DIN 18015-5, halogen-free in accordance with DIN VDE 0604-2-100, installation opening Ø 60 mm, installation opening Ø 68 mm, depth 62 mm, for panel thickness 7-40 mm, combination distance 71 mm with fully insulated straight couplings, with 2 plus-minus device screws, Toolless insertion for conduits Ø 20/25 mm (2 x Ø 20 mm, 2 x Ø 25 mm), protection class IP 30 according to DIN EN 60529, flame-retardant according to DIN EN 60695 up to 850° C, for cavity wall installation



Certificates



Planning data

Article number:	9266-77
EAN:	4013456548749
Inner packing / Packaging quantity:	25 / 250
Price group:	121

Dimensions / Form

Product depth:	62 mm
Drill/cut hole Ø:	68 mm

Connections / Entries

Number of entries:	4
For conduit Ø:	25 mm

Assembly / Installation

Min. panel thickness:	7 mm
Panel thickness max.:	40 mm
Assembly type:	HW (drywall/lightweight construction)

Safety / Properties

air tightness:	Yes
Halogen-free:	Yes

Approvals / Certifications

VDE:	Yes
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Air-tight conduit one-gang junction box with ECON® technology especially for installation with electrical installation conduit. The box is VDE-certified and suitable for energy-efficient electrical installation acc. to GEG. 4 entries are optimal for continuous

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conduit installation e. g. in prefabricated house construction or with data networks.
Extremely easy fitting thanks to toolless conduit insertion with opening tab. The sealing membrane guarantees permanent air-tightness and at the same time retention of the conduit.

- Installation in Ø 68 mm cut hole
- Elastic sealing membrane for guaranteed air-tightness
- Toolless conduit entry
- Can be combined with support connectors, air-tight and fully-insulated