

Product datasheet:

Junction box Ø 120 mm O-range ECON®, air-tight, Depth 65 mm, halogen-free

Junction box 120 mm air-tight

- Air-tight design with sealing membranes
- for 2 electrical circuits use separator wall 9073-20
- receptacle for TS 35 standard rail
- with stable holding ring
- Cutting the installation opening with bi-metal cutter 1082-20 or VARIOCUT 1089-00
- including cover and screws

Junction box, air-tight, for cavity wall installation.

Cavity wall box, designed as a cavity wall junction box in accordance with DIN EN 60670/VDE 0606, 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 120 mm, depth 65 mm, for panel thickness 7-40 mm, with slot for TS 35 standard rail, with cover, with 2 screw domes and 2 plus-minus device screws, Toolless entry for NYM cables and data cables as well as for conduits Ø 20/25 mm (6 x Ø 20/25 mm, 6 x 3 x 1.5 mm², 6 x 3 x 2.5 mm² or 5 x 1.5 mm², 4 x 5 x 2.5 mm² or 7 x 1.5 mm²), protection class IP 30 according to DIN EN 60529, flame-retardant according to DIN EN 60695 up to 850° C, for cavity wall installation



Planning data

Article number:	9273-78
EAN:	4013456582057
Packaging quantity:	10
Price group:	121

Dimensions / Form

Product depth:	65 mm
Drill/cut hole Ø:	120 mm

Connections / Entries

Number of entries:	22
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 Ø 120 mm junction box with ECON® technology for an energy-efficient electrical installation in accordance with GEG. Extremely easy fitting thanks to toolless cable and conduit entry. The sealing membranes guarantee permanent air-tightness and at the same time retention of the cable or conduit. The large box volume provides plenty of installation space for various cable connections.

- Installation in Ø 120 mm cut hole
- Elastic sealing membrane for guaranteed air-tightness
- Toolless cable and conduit entry