

Product datasheet:

Junction casing 165 x 165 x 72 mm

Junction casings and boxes

- for installation DIN terminal strips, TS 35 standard rails for terminal strips, etc., terminal blocks up to 16 mm²
- with drilling template (supplied)
- including cover
- use separator wall for maximum of 2 electrical circuits

Junction box, for cavity wall installation, cavity wall box, designed as a cavity wall junction casing in accordance with DIN EN 60670/VDE 0606, made of plastic, halogen-free in accordance with DIN VDE 0604-2-100.

Installation opening 150 x 150 mm, installation opening 4 x Ø 68 mm, depth 72 mm, for panel thickness 7-40 mm, with 4 screw domes and 2 plus-minus device screws, cover with screw fastening,

combination break-out openings for NYM cables and data cables as well as for conduits Ø 20/25/32 mm (8 x Ø 20 mm, 2 x Ø 25 mm, 2 x Ø 32 mm, 4 x 3 x 1.5 mm², 4 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), for max. 2 electrical circuits, for terminals up to 16 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



Article number: **9196-77**

EAN: 4013456230613

Packaging quantity: 10

Price group: 120

Dimensions / Form

Product length: 165 mm

Product width: 165 mm

Product depth: 72 mm

Installation opening (wall/ceiling) Ø: 4x68 mm

Drill/cut hole Ø: 4x68 mm

Connections / Entries

For conduit Ø: 20 mm

Assembly / Installation

Assembly type: HW (drywall/lightweight construction)

Safety / Properties

Halogen-free: Yes

Approvals / Certifications

VDE: Yes



Certificates



Planning data

Junction casings in all sizes and for almost any kind of installations. This product range features practical housing sizes as well as a robust housing design which is perfect for building sites.

- As central junction casings for star-shaped cable laying
- Easy to rewire when changing the way rooms are used
- With separator walls for safe separation of electrical circuits

Product datasheet:

- Create precise wall openings using the drilling template supplied
- End cover with screw fastening for VDE-compliant installation