

Product datasheet:

One-gang junction box for solid wood

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- Rib fastening for installation in cross-laminated timber or laminated timber walls or in solid wood panels
- Innovative cable entries positioned on the side of the box circumference
- 4 screw domes
- Toolless opening of the cable entries using an opening tab
- Fully insulated through-wiring for combinations using support connectors
- including setting tool (Art. No. 1090-12) per packaging unit

Cavity wall one-gang junction box for solid wood

Solid wood box, designed as a one-gang junction box in accordance with DIN EN 60670/VDE 0606 and DIN 49073, made of plastic, with air-tight design in accordance with DIN 18015-5, for solid wood walls

Installation opening Ø 60 mm, installation opening Ø 74 mm, combination distance 71 mm, combinations with fully insulated straight couplings, depth 60 mm, for wall thicknesses from 100 mm, with 4 screw domes and 2 plus-minus device screws, entry markings for 8 NYM cables up to Ø 11.5 mm, protection class IP 30 according to DIN EN 60529, flame-retardant according to DIN EN 60695 up to 850 °C, for solid wood installations



Article number:	9274-22
EAN:	4013456588998
Inner packing / Packaging quantity:	25 / 250
Price group:	121

Dimensions / Form

Product depth:	60 mm
Drill/cut hole Ø:	74 mm

Connections / Entries

Number of entries:	8
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Assembly / Installation

Assembly type:	HW (drywall/lightweight construction)
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Safety / Properties

Special application:	Modular and prefabricated houses
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Features

Number of screw domes:	4
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Assembly instructions



Planning data

The one-gang junction box for solid wood makes installation in solid wood walls much quicker, easier and more efficient thanks to lug-free rib fastening. Thanks to the innovative cable entries, which enable toolless installation, even out-of-direction drill holes for cable routing in the solid wood element can be effortlessly levelled out and guarantee clean installation in the installation opening, even in visible wood quality. The centring bars and the centre markings on the holding ring and on the first row of ribs enable precise and convenient alignment of the one-gang junction box in the installation opening without tilting.

Product datasheet:

- Clamping rib fastening for installation in solid wood walls
- Innovative cable entries enable maximum tolerance compensation for out-of-direction drill holes for the cable route
- 4 screw domes for maximum flexibility for accessory fitting
- 8 toolless cable entries
- Device screws with +/- drive