

Product datasheet:

UHW50-CLT CLT-junction box

Flush-mounted boxes for solid wooden walls

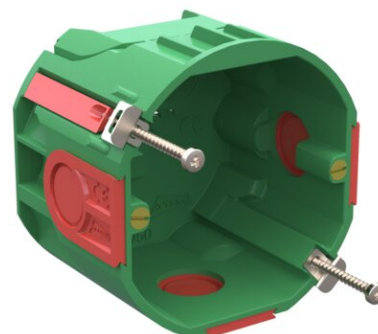
- Suitable for solid wooden walls.
- Also applicable in hollow walls with a minimum plate thickness of 30 mm.
- Rock-solid mounting in wooden walls, thanks to unique wedge construction.

Flush-mounting box specially developed for timber construction.

The innovative wedge construction ensures secure installation in solid wood and semi-solid walls with a panel thickness starting from 30 mm, such as OSB or fibre gypsum boards.

The box fits perfectly into a pre-milled hole of Ø 76 mm and is firmly anchored in the wooden wall. Just like the standard UHW50 box, the CLT version is suitable for multiple installations of switchgear. If required, the box can be easily dismantled and reused.

In addition to the standard UHW50-CLT box, a Perilex version is also available. Both variants are supplied in a fire-resistant edition. The inserts for airtight and/or soundproof applications can of course also be used with these UHW50 boxes.



Article number: **AT1495**

EAN: 8712259570549

Packaging quantity: 50

Dimensions / Form

Installation opening (wall/ceiling) Ø: 76 mm

Connections / Entries

Number of entries: 2

Assembly / Installation

Assembly type: UP (solid construction)

Safety / Properties

Halogen-free: Yes

Special application: Without

ETIM Product classification:

Box/housing for built-in mounting in the wall/ceiling

Mounting method: Other

Shape: Round

Construction type: Device connection box (round/square)

Model: Single

Provided with revolving ring: No

Couplable: No

Equipped with:

Diameter: 76 mm

Product datasheet:

Length:	
Width:	
Depth:	
Inner depth:	50 mm
Suitable for wall/board thickness:	
Suitable for number of device inserts:	1
Mounting switching equipment:	Screwing
With screws:	No
Number of non-adjustable device fixing lugs:	
Number of adjustable device fixing lugs:	
Housing feed-through by break-out opening:	No
Housing feed-through by seal membrane:	No
Housing feed-through by nozzle:	No
Housing feed-through by step membrane:	No
Suitable for tube diameter:	
Suitable for cable diameter:	6 - 10 mm
Pipe locking:	
Pipe locking optional:	No
Inlet from the rear:	No
Number of inlets:	2
Number of included spouts:	0
Material:	Plastic
Halogen free:	No
Surface protection:	Untreated
Colour:	Green
Degree of protection (IP):	IP20
Degree of protection (NEMA):	
Cover model:	None
Transparent cover:	No
Cover attachment:	
Sealable:	No
Circuit integrity:	None
With screening:	No
Airtight:	No
Max. conductor cross section:	6 mm ²
Number of poles of the clamp:	
Clamp position fixed:	No
Luminaire hook mounting:	No
Nozzle:	None

Product datasheet:

Special application: None

With partition panel:

Compliant with BS 4662:

Securing flush-mounted box in wood? You can mount the CLT flush-mounted boxes from Attema firmly in solid and semi-solid walls. With the CLT flush-mounted boxes from Attema, there is now a suitable solution for mounting switchgear in solid walls. The clamping feet of the standard UHW50 boxes have been replaced by an innovative wedge construction.

- Install a flush-mounted box in a wooden wall.
- Rock-solid mounting in wooden walls, thanks to unique wedge construction.
- Directly screwed in a pre-milled hole of Ø 76 mm.
- Attachment with PZ1 screw.
- Also suitable for mounting in semi-solid walls with a panel thickness of 30 mm or more, such as OSB or gypsum fiber panels.
- In addition to the Standard edition, also available in: Fire-resistant, Fire-resistant and smoke-tight, Perilex.