

## Product datasheet:

### HWD50L-BW Hollow-Wall Junction box, Fire-resistant, Ø 16/19 mm

- Maximum 90 minutes fire resistant in an insulated wall.
- Maximum 60 minutes fire resistant in a non-insulated wall.
- Tested in a non-load-bearing wall construction with 2 x 12,5 mm plasterboard panels on both sides.
- Halogen-free.
- Fitted with combination nozzles 16/19 mm.
- In combination with sealing cap HWD50L (art. no. AT1065) suitable for airtight applications.
- Standard suitable for sheet thickness 25 mm.
- With bottom outlet.
- Applicable for 'open' walls.
- Sideways fastening by means of HSB-support possible (art. no. AT1052).



**Article number:** **AT1068**

**EAN:** 8712259311395

**Packaging quantity:** 25

#### Dimensions / Form

**Product Ø:** 65 mm

**Installation opening (wall/ceiling) Ø:** 76 mm

#### Connections / Entries

**Number of entries:** 2

**For conduit Ø:** 19 mm

#### Assembly / Installation

**Assembly type:** HW (drywall/lightweight construction)

#### ETIM Product classification:

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

**Mounting method:** Hollow wall

**Shape:** Round

**Construction type:** Device connection box (round/square)

**Model:** Single

**Provided with revolving ring:** No

**Couplable:** No

**Equipped with:**

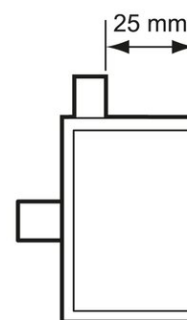
**Diameter:** 76 mm

**Length:**

**Width:**

**Depth:**

**Inner depth:** 50 mm



Certificates



Technical information

## Product datasheet:

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: 16/19 mm

Suitable for cable diameter:

Pipe locking: No

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: Red

Degree of protection (IP): IP20

Degree of protection (NEMA):

Cover model: None

Transparent cover: No

Cover attachment:

Sealable: No

Circuit integrity: E60

With screening: No

Airtight: No

Max. conductor cross section: 6 mm<sup>2</sup>

Number of poles of the clamp: 0

Clamp position fixed: No

Luminaire hook mounting: No

Nozzle: Double nozzle

Special application: Fire protection

With partition panel:

Compliant with BS 4662: