

Product datasheet:

HWD50S Hollow-Wall Junction box, Ø 16 mm

Flush-mounted boxes Hollow-wall

- With bottom outlet.
- 2 HWT pieces (for normal fastening) included per flush-mounting box (art. no. AT1051).
- Automatic pipe locking by means of pipe snapper.
- Applicable for 'open' walls.
- Sideways fastening by means of HSB-support possible (art. no. AT1052).
- Distance to pipe inlet 16 mm: 32 mm
- Distance to pipe inlet 19 mm: 30 mm



Article number:	⇒ AT1089
EAN:	8712259000329
Packaging quantity:	100

Dimensions / Form

Product Ø:	65 mm
Installation opening (wall/ceiling) Ø:	76 mm

Connections / Entries

Number of entries:	4
For conduit Ø:	16 mm

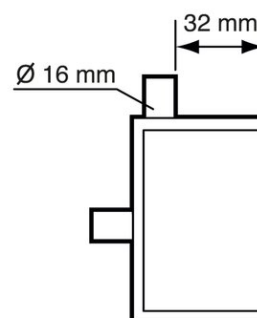
Assembly / Installation

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:	52 mm
Suitable for wall/board thickness:	
Suitable for number of device inserts:	1



Assembly instructions

Product datasheet:

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 mm
Suitable for cable diameter:	
Pipe locking:	
Pipe locking optional:	No
Inlet from the rear:	No
Number of inlets:	4
Number of included spouts:	0
Material:	Plastic
Halogen free:	No
Surface protection:	Untreated
Colour:	Grey
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:	0
Clamp position fixed:	No
Luminaire hook mounting:	No
Nozzle:	Double nozzle
Special application:	None
With partition panel:	
Compliant with BS 4662:	

Attema has a complete range of flush-mounted boxes for hollow walls. Such as fire and smoke resistant flush-mounted boxes, radiation resistant boxes and various inserts, making the boxes also suitable for applications where high(er) demands are made on the air and sound tightness of the walls. Part of the range are hollow wall flush-mounted boxes that are suitable for mounting with different kind of cables, so that they can be

Product datasheet:

used in pluggable installations in utility and residential construction. A good example of this is the Installation 2.0 concept, in which the installation time is greatly reduced and the chance of errors is reduced to a minimum.