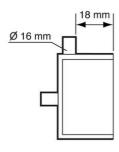
## Flush-mounted boxes Hollow-wall





## UHW40 Hollow wall junction box Ø 16 mm

- · With bottom outlet.
- · 2 HWT pieces (for normal fastening) supplied per flush-mounting box (art.no. AT1051).
- · Automatic pipe locking by means of pipe snapper.
- · Equipped with hinged pipe inlet.
- · Sideways fastening by means of HSB-support possible (art. no. AT1052).
- · Distance to pipe inlet 16 mm: 18 mm.
- · Distance to pipe inlet 19 mm: 16 mm

EAN:         8712259000305           Amount Packaging         10 x 10 st.           Conduit diameter         16 mm           Ø circular saw         76 mm           Centre distance         71 mm           Outer size         55 mm           Inner size         40 mm           Mounting method         Hollow wall           Degree of protection (IP)         IP20           Material         Plastic           Width         Form           Length         Form           Diameter         76 mm           Halogen free         Yes           Colour         Grey           Model         Single           Surface protection         Untreated           Circuit integrity         None           Cover model         None           Inner depth         40 mm           Degree of protection (NEMA)         -           Equipped with         -           Shape         Round           Pipe locking         Yes           Construction type         Built-in installation box (device box)           Number of inlets         1           Air tight         No           For tube diameter         No	Article no:	AT1087
Conduit diameter 16 mm  Ø circular saw 76 mm  Centre distance 71 mm  Outer size 55 mm  Inner size 40 mm  Mounting method Hollow wall  Degree of protection (IP) IP20  Material Plastic  Width  Length  Diameter 76 mm  Halogen free Yes  Colour Grey  Model Single  Surface protection Untreated  Circuit integrity None  Cover model None  Inner depth 40 mm  Degree of protection (NEMA) -  Equipped with -  Shape Round  Pipe locking Yes  Construction type Built-in installation box (device box)  Number of inlets 1 fm  Max. conductor cross section 6 mm²  Inlet from the rear No  Transparent cover No  Cover attachment -  Sealable No  Provided with revolving ring No  Connectable Yes  For number of electric fittings 1	EAN:	8712259000305
Conduit diameter 16 mm  Ø circular saw 76 mm  Centre distance 71 mm  Outer size 55 mm  Inner size 40 mm  Mounting method Hollow wall  Degree of protection (IP) IP20  Material Plastic  Width  Length  Diameter 76 mm  Halogen free Yes  Colour Grey  Model Single  Surface protection Untreated  Circuit integrity None  Cover model None  Inner depth 40 mm  Degree of protection (NEMA) -  Equipped with -  Shape Round  Pipe locking Yes  Construction type Built-in installation box (device box)  Number of inlets 1  Air tight No  For tube diameter 16 mm  Max. conductor cross section No  Transparent cover No  Cover attachment -  Sealable No  Provided with revolving ring No  Connectable Yes  For number of electric fittings 1	Amount Packaging	10 x 10 st.
Centre distance71 mmOuter size55 mmInner size40 mmMounting methodHollow wallDegree of protection (IP)IP20MaterialPlasticWidthIP20LengthTo mmDiameter76 mmHalogen freeYesColourGreyModelSingleSurface protectionUntreatedCircuit integrityNoneCover modelNoneInner depth40 mmDegree of protection (NEMA)-Equipped with-ShapeRoundPipe lockingYesConstruction typeBuilt-in installation box (device box)Number of inlets1Air tightNoFor tube diameter16 mmMax. conductor cross section6 mm²Inlet from the rearNoTransparent coverNoCover attachment-SealableNoWith screeningNoProvided with revolving ringNoConnectableYesFor number of electric fittings1		16 mm
Outer size55 mmInner size40 mmMounting methodHollow wallDegree of protection (IP)IP20MaterialPlasticWidthIP20LengthTo mmDiameter76 mmHalogen freeYesColourGreyModelSingleSurface protectionUntreatedCircuit integrityNoneCover modelNoneInner depth40 mmDegree of protection (NEMA)-Equipped with-ShapeRoundPipe lockingYesConstruction typeBuilt-in installation box (device box)Number of inlets1Air tightNoFor tube diameter16 mmMax. conductor cross section6 mm²Inlet from the rearNoTransparent coverNoCover attachment-SealableNoWith screeningNoProvided with revolving ringNoConnectableYesFor number of electric fittings1	Ø circular saw	76 mm
Inner size 40 mm  Mounting method Hollow wall  Degree of protection (IP) IP20  Material Plastic  Width  Length  Diameter 76 mm  Halogen free Yes  Colour Grey  Model Single  Surface protection  Circuit integrity None  Cover model None  Inner depth 40 mm  Degree of protection (NEMA) -  Equipped with -  Shape Round  Pipe locking Yes  Construction type Built-in installation box (device box)  Number of inlets 1  Air tight No  For tube diameter No  Transparent cover No  Cover attachment -  Sealable No  With screening No  Provided with revolving ring No  Connectable Yes  For number of electric fittings 1	Centre distance	71 mm
Mounting methodHollow wallDegree of protection (IP)IP20MaterialPlasticWidthIP20LengthIP20Diameter76 mmHalogen freeYesColourGreyModelSingleSurface protectionUntreatedCircuit integrityNoneCover modelNoneInner depth40 mmDegree of protection (NEMA)-Equipped with-ShapeRoundPipe lockingYesConstruction typeBuilt-in installation box (device box)Number of inlets1Air tightNoFor tube diameter16 mmMax. conductor cross section6 mm²Inlet from the rearNoTransparent coverNoCover attachment-SealableNoWith screeningNoProvided with revolving ringNoConnectableYesFor number of electric fittings1	Outer size	55 mm
Degree of protection (IP)IP20MaterialPlasticWidthIP20LengthTo mmDiameter76 mmHalogen freeYesColourGreyModelSingleSurface protectionUntreatedCircuit integrityNoneCover modelNoneInner depth40 mmDegree of protection (NEMA)-Equipped with-ShapeRoundPipe lockingYesConstruction typeBuilt-in installation box (device box)Number of inlets1Air tightNoFor tube diameter16 mmMax. conductor cross section6 mm²Inlet from the rearNoTransparent coverNoCover attachment-SealableNoWith screeningNoProvided with revolving ringNoConnectableYesFor number of electric fittings1	Inner size	40 mm
MaterialPlasticWidthLength76 mmDiameter76 mmHalogen freeYesColourGreyModelSingleSurface protectionUntreatedCircuit integrityNoneCover modelNoneInner depth40 mmDegree of protection (NEMA)-Equipped with-ShapeRoundPipe lockingYesConstruction typeBuilt-in installation box (device box)Number of inlets1Air tightNoFor tube diameter16 mmMax. conductor cross section6 mm²Inlet from the rearNoTransparent coverNoCover attachment-SealableNoWith screeningNoProvided with revolving ringNoConnectableYesFor number of electric fittings1	Mounting method	Hollow wall
Width  Length  Diameter 76 mm  Halogen free Yes  Colour Grey  Model Single  Surface protection Untreated  Circuit integrity None  Cover model None  Inner depth 40 mm  Degree of protection (NEMA) - Equipped with - Shape Round  Pipe locking Yes  Construction type Built-in installation box (device box)  Number of inlets 1 Air tight No  For tube diameter 16 mm  Max. conductor cross section 6 mm²  Inlet from the rear No  Transparent cover No  Cover attachment - Sealable No  With screening No  Provided with revolving ring No  Connectable Yes  For number of electric fittings 1	Degree of protection (IP)	IP20
LengthDiameter76 mmHalogen freeYesColourGreyModelSingleSurface protectionUntreatedCircuit integrityNoneCover modelNoneInner depth40 mmDegree of protection (NEMA)-Equipped with-ShapeRoundPipe lockingYesConstruction typeBuilt-in installation box (device box)Number of inlets1Air tightNoFor tube diameter16 mmMax. conductor cross section6 mm²Inlet from the rearNoTransparent coverNoCover attachment-SealableNoWith screeningNoProvided with revolving ringNoConnectableYesFor number of electric fittings1	Material	Plastic
Diameter76 mmHalogen freeYesColourGreyModelSingleSurface protectionUntreatedCircuit integrityNoneCover modelNoneInner depth40 mmDegree of protection (NEMA)-Equipped with-ShapeRoundPipe lockingYesConstruction typeBuilt-in installation box (device box)Number of inlets1Air tightNoFor tube diameter16 mmMax. conductor cross section6 mm²Inlet from the rearNoTransparent coverNoCover attachment-SealableNoWith screeningNoProvided with revolving ringNoConnectableYesFor number of electric fittings1	Width	
Halogen free Yes Colour Grey Model Single Surface protection Untreated Circuit integrity None Cover model None Inner depth 40 mm Degree of protection (NEMA) - Equipped with - Shape Round Pipe locking Yes Construction type Built-in installation box (device box) Number of inlets 1 Air tight No For tube diameter 16 mm Max. conductor cross section 6 mm² Inlet from the rear No Transparent cover No Cover attachment - Sealable No Provided with revolving ring No Connectable Yes For number of electric fittings 1	Length	
ColourGreyModelSingleSurface protectionUntreatedCircuit integrityNoneCover modelNoneInner depth40 mmDegree of protection (NEMA)-Equipped with-ShapeRoundPipe lockingYesConstruction typeBuilt-in installation box (device box)Number of inlets1Air tightNoFor tube diameter16 mmMax. conductor cross section6 mm²Inlet from the rearNoCover attachment-SealableNoWith screeningNoProvided with revolving ringNoConnectableYesFor number of electric fittings1	Diameter	76 mm
Model Single Surface protection Untreated Circuit integrity None Cover model None Inner depth 40 mm Degree of protection (NEMA) - Equipped with - Shape Round Pipe locking Yes Construction type Built-in installation box (device box) Number of inlets 1 Air tight No For tube diameter 16 mm Max. conductor cross section 6 mm² Inlet from the rear No Transparent cover No Cover attachment - Sealable No With screening No Provided with revolving ring No Connectable Yes For number of electric fittings 1	Halogen free	Yes
Surface protection Circuit integrity None Cover model Inner depth A0 mm Degree of protection (NEMA) Equipped with Shape Round Pipe locking Yes Construction type Built-in installation box (device box) Number of inlets 1 Air tight No For tube diameter Max. conductor cross section Inlet from the rear No Transparent cover Cover attachment Sealable With screening Provided with revolving ring Connectable For number of electric fittings None None None None None None None None	Colour	Grey
Circuit integrityNoneCover modelNoneInner depth40 mmDegree of protection (NEMA)-Equipped with-ShapeRoundPipe lockingYesConstruction typeBuilt-in installation box (device box)Number of inlets1Air tightNoFor tube diameter16 mmMax. conductor cross section6 mm²Inlet from the rearNoTransparent coverNoCover attachment-SealableNoWith screeningNoProvided with revolving ringNoConnectableYesFor number of electric fittings1	Model	Single
Cover modelNoneInner depth40 mmDegree of protection (NEMA)-Equipped with-ShapeRoundPipe lockingYesConstruction typeBuilt-in installation box (device box)Number of inlets1Air tightNoFor tube diameter16 mmMax. conductor cross section6 mm²Inlet from the rearNoTransparent coverNoCover attachment-SealableNoWith screeningNoProvided with revolving ringNoConnectableYesFor number of electric fittings1	Surface protection	Untreated
Inner depth Degree of protection (NEMA) Equipped with Shape Round Pipe locking Yes Construction type Built-in installation box (device box) Number of inlets 1 Air tight No For tube diameter 16 mm Max. conductor cross section 6 mm² Inlet from the rear No Transparent cover No Cover attachment Sealable No With screening No Provided with revolving ring Connectable For number of electric fittings  1 Au mm Anuel Anue	Circuit integrity	None
Degree of protection (NEMA)-Equipped with-ShapeRoundPipe lockingYesConstruction typeBuilt-in installation box (device box)Number of inlets1Air tightNoFor tube diameter16 mmMax. conductor cross section6 mm²Inlet from the rearNoTransparent coverNoCover attachment-SealableNoWith screeningNoProvided with revolving ringNoConnectableYesFor number of electric fittings1	Cover model	None
Equipped with-ShapeRoundPipe lockingYesConstruction typeBuilt-in installation box (device box)Number of inlets1Air tightNoFor tube diameter16 mmMax. conductor cross section6 mm²Inlet from the rearNoTransparent coverNoCover attachment-SealableNoWith screeningNoProvided with revolving ringNoConnectableYesFor number of electric fittings1	Inner depth	40 mm
ShapeRoundPipe lockingYesConstruction typeBuilt-in installation box (device box)Number of inlets1Air tightNoFor tube diameter16 mmMax. conductor cross section6 mm²Inlet from the rearNoTransparent coverNoCover attachment-SealableNoWith screeningNoProvided with revolving ringNoConnectableYesFor number of electric fittings1	Degree of protection (NEMA)	-
Pipe lockingYesConstruction typeBuilt-in installation box (device box)Number of inlets1Air tightNoFor tube diameter16 mmMax. conductor cross section6 mm²Inlet from the rearNoTransparent coverNoCover attachment-SealableNoWith screeningNoProvided with revolving ringNoConnectableYesFor number of electric fittings1	Equipped with	-
Construction typeBuilt-in installation box (device box)Number of inlets1Air tightNoFor tube diameter16 mmMax. conductor cross section6 mm²Inlet from the rearNoTransparent coverNoCover attachment-SealableNoWith screeningNoProvided with revolving ringNoConnectableYesFor number of electric fittings1	Shape	Round
Number of inlets  Air tight  No  For tube diameter  16 mm  Max. conductor cross section  Inlet from the rear  No  Transparent cover  No  Cover attachment  Sealable  No  With screening  Provided with revolving ring  Connectable  For number of electric fittings  1	Pipe locking	Yes
Air tight No For tube diameter 16 mm  Max. conductor cross section 6 mm² Inlet from the rear No Transparent cover No Cover attachment - Sealable No With screening No Provided with revolving ring No Connectable Yes For number of electric fittings 1	Construction type	Built-in installation box (device box)
For tube diameter 16 mm  Max. conductor cross section 6 mm²  Inlet from the rear No  Transparent cover No  Cover attachment -  Sealable No  With screening No  Provided with revolving ring No  Connectable Yes  For number of electric fittings 1	Number of inlets	1
Max. conductor cross section6 mm²Inlet from the rearNoTransparent coverNoCover attachment-SealableNoWith screeningNoProvided with revolving ringNoConnectableYesFor number of electric fittings1	Air tight	No
Inlet from the rear No  Transparent cover No  Cover attachment -  Sealable No  With screening No  Provided with revolving ring No  Connectable Yes  For number of electric fittings 1	For tube diameter	16 mm
Transparent cover  Cover attachment - Sealable No With screening No Provided with revolving ring No Connectable Yes For number of electric fittings No	Max. conductor cross section	6 mm²
Cover attachment - Sealable No With screening No Provided with revolving ring No Connectable Yes For number of electric fittings 1	Inlet from the rear	No
SealableNoWith screeningNoProvided with revolving ringNoConnectableYesFor number of electric fittings1	Transparent cover	No
With screening No Provided with revolving ring No Connectable Yes For number of electric fittings 1	Cover attachment	-
Provided with revolving ring  Connectable  Yes  For number of electric fittings  1	Sealable	No
Connectable Yes For number of electric fittings 1	With screening	No
For number of electric fittings 1	Provided with revolving ring	No
-	Connectable	Yes
Mounting switching equipment Screwing	For number of electric fittings	1
	Mounting switching equipment	Screwing



With screws	Yes
Housing feed-through by break-out opening	Yes
Housing feed-through by seal membrane	No
Housing feed-through by nozzle	No
Housing feed-through by step membrane	No
Pipe locking optional	No
Number of included spouts	
Number of poles of the clamp	
Clamp position fixed	No
Luminaire hook mounting	No
Nozzle	Tunnel branch pipe
With nail lugs	No
Special application	-
Dispatch	100

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 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.

