

Product datasheet:

CD100R Junction box round with tape Ø 16/19 mm

Central junction boxes concrete ceiling

- Can be used in wide boarded floors.
- Distance from the bottom of the conduit entry to the open side of the box: 80 mm.
- The penetration of concrete water into conduit entries is prevented by adhesive tape.
- Protective cover (Art. No. AT4818) and adhesive protective cover (Art. No. AT4850) available separately.
- Suitable covers for mounting: Art. no. AT5010 and AT5011.
- For in-factory installation
- Slot for system magnet (Art.-No. 1299-69) and system magnet PLUS (Art.-No. 1299-70)



Article number: **➔ AT1035**

EAN: 8712259173191

Packaging quantity: 36

Dimensions / Form

Product Ø: 105 mm

Installation opening (wall/ceiling) Ø: 80 mm

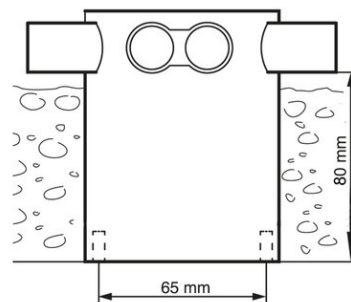
Connections / Entries

Number of entries: 8

For conduit Ø: 19 mm

Safety / Properties

Halogen-free: Yes



ETIM Product classification:

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



Mounting method: Concrete building

Shape: Round

Construction type: Central conduit box

Model: Single

Provided with revolving ring: No

Couplable: No

Equipped with:

Diameter: 77 mm

Length:

Width:

Depth:

Inner depth: 100 mm

Suitable for wall/board thickness:

Suitable for number of device inserts: 0

Product datasheet:

Mounting switching equipment:

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:	8
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:	Screwed
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:	Tunnel branch pipe
Special application:	None
With partition panel:	
Compliant with BS 4662:	

The concrete ceiling junction boxes are specially developed for the installation of conventional systems in concrete ceilings. These junction boxes are equipped with combi-inlets combined for 16 mm and 19 mm conduits. The ceiling junction boxes Concrete are used in solid floors and concrete hollow-core floors, orprecast slab floors.