

Product datasheet:

CD80R Junction box, round, in plastic bag Ø 16/19 mm

Central junction boxes concrete ceiling

- Can be used in wide boarded floors.
- Distance from the underside of the conduit entries to the open side of the box: 60 mm.
- Plastic bag against ingress of concrete water.
- Protective cover (Art. No. AT4818) and adhesive protective cover (Art. No. AT4850) available separately.
- Suitable covers for mounting: Art. no. AT5010 and AT5011.



Article number:	⇒ AT1033
EAN:	8712259000138
Packaging quantity:	54

Dimensions / Form

Product Ø:	85 mm
Installation opening (wall/ceiling) Ø:	80 mm

Connections / Entries

Number of entries:	8
For conduit Ø:	19 mm

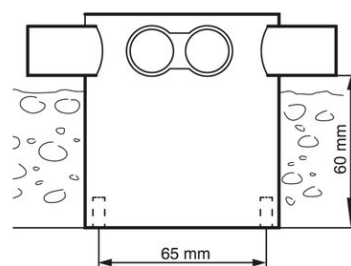
Safety / Properties

Halogen-free:	Yes
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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:	80 mm
Suitable for wall/board thickness:	
Suitable for number of device inserts:	0
Mounting switching equipment:	



Product datasheet:

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, or precast slab floors.