Penvast concrete system junction boxes



PV40 Penvast junction box Ø 16 mm

- · Equipped with repositionable mould cover.
- Including 2 M3 x 12 mm screws.
- · Equipped with conical tube inlet with tube snapper.

EAN:8712259004785Halogen freeYesAmount Packaging100 st.	
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Conduit diameter 16 mm	
Ø drilling hole 5 mm	
Inner size 40 mm	
Mounting method Concrete building	
Degree of protection (IP) IP20	
Material Plastic	
Width	
Length	
Diameter 80 mm	
Colour Grey	
Model Single	
Surface protection Untreated	
Circuit integrity None	
Cover model Construction protectiv	/e cover
Inner depth 40 mm	
Degree of protection (NEMA) -	
Equipped with -	
Shape Round	
Pipe locking Yes	
Construction type Built-in installation box	x (device box)
Number of inlets 1	
Air tight No	
For tube diameter 16 mm	
Max. conductor cross section 6 mm ²	
Inlet from the rear No	
Transparent cover No	
Cover attachment Snapped on	
Sealable No	
With screening No	
Provided with revolving ring No	
Connectable No	
For number of electric fittings 1	
Mounting switching equipment Screwing	
With screws Yes	
Housing feed-through by break-out opening No	
Housing feed-through by seal membrane No	
Housing feed-through by nozzle No	



Product data sheet

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's Penvast® concrete system is used at the construction site and is ideal for repetitive work. After measurement, the holes are drilled and the boxes are installed. Penvast® works exceptionally quickly: for the following pour it is unnecessary to measure again just drill the holes and install the boxes. The boxes remain firmly in place, even if the concrete has not yet hardened completely. The system features a complete range of accessories and few loose parts. It is suitable for both wooden and steel forms. The construction of covers and conduit lead-ins guarantees that the boxes are sealed against concrete water. The conduit lead-ins of all Penvast® boxes are equipped with click connections for automatic, doubt-free conduit connections. The installation can easily be performed by one person. Removal of the forms requires no additional effort. Fixing by means of pins. One-off measuring and drilling of the formwork. Suitable for all types of conventional formwork. Ideal for repetitive work.

- · Stripping the formwork does not require any additional effort.
- · Attachment by means of pins.
- · One-time measuring and drilling of the formwork.
- · Suitable for all types of common formwork.
- · Ideal for repetitive work.

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