Cable-mate® cableboxes for watertight installation



AX3 Surface-mounting junction box Black IP55

- · Includes 7 lead-ins around the edge and 4 on the bottom.
- · Lead-ins are suitable for cable Ø 2-14 mm
- · Symmetrical box; cover can be placed in any position.
- · Dimensions: 75 x 75 x 37 mm (external)
- · Securing the lid during work on the box.

Article no:	AT2626
EAN:	8712259539492
Halogen free	Yes
Amount Packaging	10 x 10 st.
Protection rate	IP55
Rated insulation voltage Ui	400 V
Mounting method	Wall-/ceiling mounting
Degree of protection (IP)	IP55
Material	Plastic
Width	75 mm
Length	75 mm
Diameter	
Colour	Black
Surface protection	Untreated
Explosion-tested version	No
For Ex-zone gas	None
For Ex-Zone dust	None
Operating temperature	-30 - 70 °C
Circuit integrity	None
Depth	37 mm
Cover model	Blind cover
Degree of protection (NEMA)	-
Equipped with	None
Shape	Square
Tackable	No
	140
Number of inlets	11
Number of inlets For tube diameter	
For tube diameter	11 -
For tube diameter Max. conductor cross section	11 - 2.5 mm ²
For tube diameter Max. conductor cross section Mounting in the soil	11 - 2.5 mm ² No
For tube diameter Max. conductor cross section Mounting in the soil Mounting under water	11 - 2.5 mm² No
For tube diameter Max. conductor cross section Mounting in the soil Mounting under water Inlet from the rear	11 - 2.5 mm² No No Yes
For tube diameter Max. conductor cross section Mounting in the soil Mounting under water Inlet from the rear Type of housing feed-through	11 - 2.5 mm² No No Seal membrane
For tube diameter Max. conductor cross section Mounting in the soil Mounting under water Inlet from the rear Type of housing feed-through Transparent cover	11 - 2.5 mm² No No Yes Seal membrane No
For tube diameter Max. conductor cross section Mounting in the soil Mounting under water Inlet from the rear Type of housing feed-through Transparent cover Cover attachment	11 - 2.5 mm² No No Yes Seal membrane No Snapped on
For tube diameter Max. conductor cross section Mounting in the soil Mounting under water Inlet from the rear Type of housing feed-through Transparent cover Cover attachment Castable	11 - 2.5 mm² No No Ves Seal membrane No Snapped on Yes
For tube diameter Max. conductor cross section Mounting in the soil Mounting under water Inlet from the rear Type of housing feed-through Transparent cover Cover attachment Castable With casting compound	11 - 2.5 mm² No No No Yes Seal membrane No Snapped on Yes No
For tube diameter Max. conductor cross section Mounting in the soil Mounting under water Inlet from the rear Type of housing feed-through Transparent cover Cover attachment Castable With casting compound Sealable	11 - 2.5 mm² No No No Yes Seal membrane No Snapped on Yes No No



Product data sheet

Cable-mate® is the innovative, award-winning cable box system that excels in terms of time savings and ease of installation. There is a wide selection of versatile cover material that can be attached to the cable box easily, without screws. The patented raceway click attachment system makes rapid installation possible on all common raceways.

