

Product datasheet:

AK2-S enclosure base IP40

Cable-mate® cableboxes for dry indoor use

- Packed per junction box 3 KBS 16 mm slide inlets and 1 shutter slide.
- Specially designed for applications without mounting plate.
- Matching AK2 front part can be ordered separately.
- Suitable for cable trays from Legrand (Van Geel), Stago, Niedax, Vergokan, PUK and OBO.
- Each article is packaged with 3x KBS 16 mm inlets and 1 locking slider
- Suitable for cable support systems from well-known manufacturers

AK2 distribution enclosure in accordance with DIN EN 60670, for plug-in electrical installation, base enclosure
with electric cable and conduit entries for electric cables $\varnothing$ 8-14 mm, for conduits max. $\varnothing$ 16 mm, dimensions L x W x H: 120 x 95 x 40 mm
Protection class: IP40
Rated voltage: 690 V
Mounting: for screw mounting on cable trays
Colour: grey
Halogen-free

Article number:	➤ AT2252
EAN:	8712259161532
Packaging quantity:	50

Dimensions / Form

Product length:	120 mm
Product width:	95 mm
Product depth:	40 mm

Connections / Entries

Number of entries:	10
For conduit $\varnothing$:	16 mm

Assembly / Installation

Fastening type (other):	Screw latches
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Safety / Properties

Halogen-free:	Yes
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Material / Colour

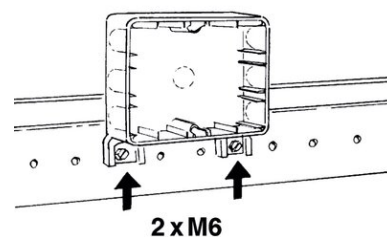
Colour designation:	Light grey
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Approvals / Certifications

VDE:	Yes
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Storage / Installation / Operation

Minimum operating temperature:	-40 °C
Maximum operating temperature:	70 °C



Product datasheet:

ETIM Product classification:

Box/housing for surface mounting on the wall/ceiling

Model:	
Equipped with:	Other
Max. conductor cross section:	6 mm ²
Number of poles:	
Number of clamp positions per pole:	
Shape:	Rectangular
Mounting method:	On cable tray
Mounting in the soil:	No
Mounting under water:	No
Suitable for tube diameter:	16 mm
Number of inlets:	10
Inlet from the rear:	No
Length:	120 mm
Width:	95 mm
Depth:	40 mm
Diameter:	
Number of cable glands included:	
Connectable:	No
Type of housing feed-through:	Preembossing
With strain relief:	
Material:	Plastic
Halogen free:	No
Surface protection:	Untreated
Colour:	Grey
RAL-number (similar):	
Degree of protection (IP):	IP40
Degree of protection (NEMA):	
Cover model:	None
Outgoing connections with connectors for plug-in building installation:	
Transparent cover:	No
Castable:	No
Cover attachment:	Snapped on
Casting compound included:	No
Sealable:	No
Rated insulation voltage Ui:	690 V
Circuit integrity:	None
With screening:	No

Product datasheet:

Weatherproof:	No
Working temperature:	-40 - 70 °C
Explosion-tested version:	No
Suitable for Ex-zone gas:	None
Suitable for Ex-zone dust:	None

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 completely renovated raceway click attachment system makes rapid installation possible on all common raceways.