

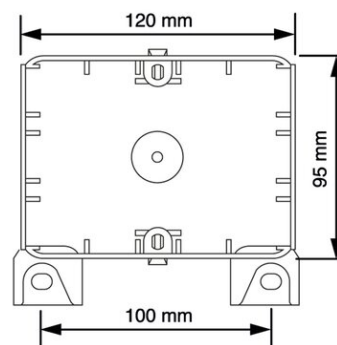
Product datasheet:

AK2-S/VK IP40

Cable-mate® cableboxes for dry indoor use

- Packed per junction box 3 KBS 16 mm slide inlets and 1 shutter slide.
- Version with flat plastic mounting plate for quick click-mounting on cable trays.
- 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 box in accordance with DIN EN 60670, for plug-in electrical installation, base box
with electric cable and conduit entries for electric cables with a diameter of 8-14 mm,
for conduits with a maximum diameter of 16 mm, dimensions L x W x H: 120 x 95 x 40 mm
Protection class: IP40
Rated voltage: 690 V
Mounting: including straight mounting plate, for fixing to cable trays,



Article number:	➤ AT2250
EAN:	8712259161495
Packaging quantity:	10

Dimensions / Form

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

Connections / Entries

Number of entries:	10
For conduit Ø:	16 mm

Assembly / Installation

Fastening type (other):	Shallow mounting plate
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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:	Mounting plate
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.