

Product datasheet:

AK2 Data basic housing with angled mounting plate

Consolidation Box

- Each cable box includes 2 soft slide-in data lead-ins and 1 slide-in blind cover'.
- Version with set plastic mounting plate for quick click-assembly on cable trays.
- Matching AK2-D lid and RJ45 adapters can be ordered separately.
- Suitable for cable trays from Legrand (Van Geel), Stago, Niedax, Vergokan, PUK and OBO.
- Matching AK2 front part can be ordered separately
- Suitable for cable support systems from well-known manufacturers



Article number: **AT1961**

EAN: 8712259220321

Packaging quantity: 10



Dimensions / Form

Product length: 120 mm

Product width: 95 mm

Product depth: 40 mm

Connections / Entries

Number of entries: 10

Assembly / Installation

Fastening type (other): Angled mounting plate

Safety / Properties

Halogen-free: Yes

Material / Colour

Colour designation: Light grey

Approvals / Certifications

VDE: Yes

Storage / Installation / Operation

Minimum operating temperature: -40 °C

Maximum operating temperature: 70 °C

ETIM Product classification:

Box/housing for surface mounting on the wall/ceiling

Model: Junction box

Equipped with: Mounting plate

Max. conductor cross section:

Product datasheet:

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:	
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):	IP20
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
Weatherproof:	No
Working temperature:	-40 - 70 °C
Explosion-tested version:	No
Suitable for Ex-zone gas:	None
Suitable for Ex-zone dust:	None

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The Consolidation Box from Attema makes it possible to install ICT cabling in a flexible manner, because the installation is divided into two steps. The largest portion of the work takes place during the rough construction, at the same time as the other cabling is installed in the building. As a result, you only have to install a small portion of the ICT cabling during the finishing phase. The Consolidation Box complies with the installation standards of EIA/TIA 568A/B, ISO 11801 and NEN-EN 50173.