

Product datasheet:

AK2 Data basic housing with hole grid fixing

Consolidation Box

- Each cable box includes 2 soft slide-in data lead-ins and 1 slide-in blind cover'.
- Design with a compact assembly plate for quick click-assembly on the side of the cable duct.
- Suitable for all common cable duct brands.
- Can also be fitted underneath some cable ducts.
- Matching AK2-D cover and RJ45 adapters can be ordered separately.
- Matching AK2 front part can be ordered separately
- Suitable for cable support systems from well-known manufacturers



Article number: **AT1958**

EAN: 8712259298863

Packaging quantity: 15



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): Hole matrix

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

Product datasheet:

Max. conductor cross section:

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

Product datasheet:

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.