

Product datasheet:

AK2-S/GZ/WIK 3p, double socket cover Wieland

Cable-mate® cableboxes for dry indoor use

- 3-pole input and output, including locks.
- Equipped with quadruple wall socket.
- Pre-shaped plastic assembly bracket for quick click-assembly on all common cable ducts.
- Wiring: 2.5 mm²
- Set of mounting brackets for quick "click" mounting on all common cable trays

distribution box AK2 according to DIN EN 60670, for pluggable electrical installation,

100% pluggable

Internal wiring: 2.5 mm²

Dimensions L x W x H: 215 x 95 x 85 mm

Protection class: IP20

Rated voltage: 400 V

Input: 1 x Wieland GST18 black plug connector, 3-pin

Output: 1 x Wieland GST18 black plug connector, 3-pin

Outputs: 4 x Schuko CEE 7/3

Mounting: including angled mounting plate, for fixing to cable trays,



Article number: **GD AT4602**

EAN: 8712259301075

Dimensions / Form

Product length:	215 mm
Product width:	95 mm
Product depth:	85 mm

Connections / Entries

Number of entries:	6
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Safety / Properties

Halogen-free:	Yes
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Features

Sealed:	Yes
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Material / Colour

Colour designation:	Light grey
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Electrical Properties

Number of poles:	3
Plug type:	Wieland GST18
Pre-wiring:	2.5

Approvals / Certifications

Protection class:	IP20
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Product datasheet:

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:

Equipped with: Mounting plate

Max. conductor cross section: 4 mm²

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: 6

Inlet from the rear: No

Length: 215 mm

Width: 95 mm

Depth: 85 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: Cover with socket outlet

Outgoing connections with connectors for
plug-in building installation:

Transparent cover: No

Castable: No

Cover attachment: Snapped on

Product datasheet:

Casting compound included:	No
Sealable:	No
Rated insulation voltage Ui:	400 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

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.