

Product datasheet:

AK2-S/GZ/WIK 4p, cover 1x4p + 3x3p Wieland

AK2 100% pluggable.

- 4-pole input and output, including locks, for a switched and fixed phase.
- Cover with 1x4p + 3x3p chassis parts, including locks.
- 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 70 mm

Protection class: IP20

Rated voltage: 400 V

Input: 1 x Wieland GST18 black plug connector, 4-pin

Output: 1 x Wieland GST18 black plug connector, 4-pin

Outputs: 3 x Wieland GST18 black plug connectors, 3-pin

1 x Wieland GST18 black plug connector, 4-pin

Mounting: including angled mounting plate for fixing to cable trays



Article number: **AT4620**

E-No: 127918959

EAN: 8712259302867

Dimensions / Form

Product length:	215 mm
Product width:	95 mm
Product depth:	70 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

Pre-wiring:	2.5
Number of plug connectors L1-L2:	1
Number of pins on plug connector L1-L2:	4
Colour of output plug connector L1-L2:	black

Product datasheet:

Approvals / Certifications

Protection class:	IP20
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Storage / Installation / Operation

Minimum operating temperature:	-40 °C
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Maximum operating temperature:	70 °C
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The "AK2 100% pluggable" distribution box accelerates the electrical installation on and in various cable support systems from different manufacturers. It does not matter whether it is a cable tray or mesh cable tray – the AK2 always fits. It is delivered to the construction site as a completely assembled unit ready for connection. Here, all that is needed is for the cables to be plugged in according to the plan.