

Product datasheet:

AK2-S/GZ/WIK 5p, cover (2+2)x3p L1/L2 Wieland

AK2 100% pluggable.

- 5-pole input and output, including locks, for a 3-phase power supply.
- Cover with (2+2)x3p chassis parts, including locks, power supply from L1 and L2.
- 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, 5-pin

Output: 1 x Wieland GST18 black plug connector, 5-pin

Outputs: 2 x Wieland GST18 black plug connectors, 3-pin

2 x Wieland GST18 white plug connectors, 3-pin

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



Article number: **AT4614**

E-No: 127918939

EAN: 8712259300832

Dimensions / Form

Product length: 215 mm

Product width: 95 mm

Product depth: 70 mm

Connections / Entries

Number of entries: 6

Safety / Properties

Halogen-free: Yes

Features

Sealed: Yes

Material / Colour

Colour designation: Light grey

Electrical Properties

Pre-wiring: 2.5

Approvals / Certifications

Protection class: IP20

Product datasheet:

Storage / Installation / Operation

Minimum operating temperature:	-40 °C
Maximum operating temperature:	70 °C

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.