

Product datasheet:

AK2-S/GZ/WAK 4p, cover 1x4p + 3x3p WAGO

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 WAGO WINSTA MIDI black plug connector, 4-pin

Output: 1 x WAGO WINSTA MIDI black plug connector, 4-pin

Outputs: 3 x WAGO WINSTA MIDI black plug connectors, 3-pin

1 x WAGO WINSTA MIDI black plug connector, 4-pin

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



Article number: **AT4745**

E-No: 127919919

EAN: 8712259328010

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

Number of poles: 4

Plug type: WAGO Winsta Midi

Pre-wiring: 2.5 mm²

Number of output plug connectors: 3

Product datasheet:

Number of pins on plug connectors:	3
Number of plug connectors L1-L2:	1
Number of pins on plug connector L1-L2:	4
Colour of output plug connector L1-L2:	black
Rated insulation voltage:	400 V

Approvals / Certifications

Protection class:	IP20
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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.