

## Product datasheet:

# AK2-S/GZ/WAK 3p, double socket cover WAGO

## Cable-mate® cableboxes for dry indoor use

- 3-pole input and output, including locks.
- Equipped with double wall socket.
- Pre-shaped plastic assembly bracket for quick click-assembly on all common cable ducts.
- Wiring: 2.5 mm<sup>2</sup>
- Set of mounting brackets for quick "click" mounting on all common cable trays

AK2 distribution box in accordance with DIN EN 60670, for pluggable electrical installation, 100% pluggable

Internal wiring: 2.5 mm<sup>2</sup>

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

Protection class: IP20

Rated voltage: 400 V

Input: 1 x WAGO WINSTA MIDI black plug connector, 3-pin

Output: 1 x WAGO WINSTA MIDI black plug connector, 3-pin

Outputs: 2 x Schuko CEE 7/3

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



**Article number:** **AT4732**

**EAN:** 8712259327891

### Dimensions / Form

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

### Connections / Entries

|                    |   |
|--------------------|---|
| Number of entries: | 4 |
|--------------------|---|

### 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 |
| VDE:              | Yes  |

## Product datasheet:

### 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 mm <sup>2</sup>        |
| 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:                                                       | 4                        |
| 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               |
| Casting compound included:                                              | No                       |
| Sealable:                                                               | No                       |

## Product datasheet:

|                              |             |
|------------------------------|-------------|
| 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.