

| Order No. | 0362460000 |
|------------------|--|
| Part designation | AKZ 4 SS WA 2X2.8 |
| Version | Special terminal, special connections, 1 mm ² , Flat- |
| | blade connection, Polyamide, beige, TS 15 |
| EAN | 4008190005917 |
| Qty. | 100 pc(s). |

| Additional technical data | |
|--|-----------------------|
| Colour of insulating material | beige |
| Connection direction | Inclined / angled |
| End plate required | Yes |
| Explosion-tested version "Ex e" | No |
| Installation advice | TS 15 |
| Insulating material | Polyamide |
| Levels cross-connected internally | No |
| No. of identical terminals | 1 |
| No. of levels | 1 |
| No. of terminal strips per level | 2 |
| Open sides | right |
| Operating temperature range | - 50 °C, + 100 °C |
| Product family | SAK Series |
| Type of connection | Plugged |
| Type of mounting | Snap-on |
| UL 94 flammability rating of insulation material | V2 |
| Version | Feed-through terminal |

| 200 \ |
|--------|
| 300 V |
| 10 A |
| AWG 24 |
| AWG 12 |
| |

| Conductors for clamping (additi | onal | |
|---------------------------------|------|--|
| | | |
| Type of connection | | |
| No. of connections | 4 | |
| | | |

| No. of connections | 4 |
|--|---------------------|
| | |
| Conductors for clamping (rated connection) | |
| Clamping range, min. | 0.2 mm ² |
| Clamping range, max. | 1 mm ² |



| Conductors for clamping (rated conne | | |
|--------------------------------------|-----------------------|--|
| Type of connection | Flat-blade connection | |
| 2nd type of connection | plugged | |
| Connection direction | Inclined / angled | |
| No. of connections | 4 | |
| AWG conductor size, min. | AWG 24 | |
| AWG conductor size, max. | AWG 12 | |
| AWG conductor size, min. | 0.21 mm ² | |
| AWG conductor size, max. | 3.31 mm ² | |
| | | |
| | | |
| Width | 6 mm | |
| Height of lowest version | 30.5 mm | |
| Length | 28.45 mm | |
| TS 15 offset | 13.5 mm | |

Other connections

Cable-lug connection unslotted
No. of connections 4
Rated cross-section spade connector 2.8 mm 1 mm²

Rating data

| Rated cross-section | 1 mm² |
|-----------------------|---------------------------|
| Rated voltage | 400 V |
| Rated impulse voltage | 6 kV |
| Rated current | 8 A |
| Standards | IEC 60947-7-1 / IEC 61210 |

Current with max. conductor 8 A Pollution severity 3

UL rating data

 Voltage (UL)
 150 V

 Current (UL)
 10 A

 Min. cross-section (UL)
 AWG 22

 Max. cross-section (UL)
 AWG 12

Approvals

Approvals institutes



| Classifications | |
|-----------------|-------------|
| ETIM 2.0 | EC001283 |
| ETIM 3.0 | EC001283 |
| eClass 4.1 | 27-14-11-31 |
| eClass 5.0 | 27-14-11-31 |
| eClass 5.1 | 27-14-11-31 |



Similar products

| Order No. | | |
|------------|---------------------|---|
| 0324460000 | AKZ 4 S WA 2X2.8 | Special terminal, special connections, 4 mm², Screw connection, Polyamide, beige, TS 15 |
| 0158760000 | AKZ 4 SF SE 6.3/2.8 | Special terminal, special connections, 4 mm², Screw connection, Polyamide, beige, TS 15 |
| 0324560000 | AKZ 4 SS SE 6.3/2.8 | Special terminal, special connections, 2.5 mm ² , Flat-blade connection, Polyamide, beige, TS 15 |

