



General ordering data

| | |
|-------------------------|---------------|
| Order No. | 0211200000 |
| Short text for material | AKE 4 MS |
| EAN | 4008190074906 |
| Qty | 50 |

Additional technical data

| | |
|--|-------------------|
| Connection direction | on side |
| No. of identical terminals | 1 |
| Type of connection | screwed |
| Type of mouting | screwed |
| Version | PE terminal |
| Installation advice | TS 15 |
| UL 94 flammability rating of insulation material | V2 |
| Insulating material | PA 66 |
| Operating temperature range | - 50 °C, + 100 °C |
| Open sides | open |
| No. of levels | 1 |
| Product range | SAK Series |
| No. of terminal strips per level | 2 |
| Levels cross-connected internally | No |
| End plate required | No |

CSA rating data

| | |
|--------------------------|--------|
| Min. cross-section (CSA) | AWG 22 |
| Max. cross-section (CSA) | AWG 12 |

Conductors for clamping (rated connection)

| | |
|--|----------------------|
| Stripping length | 9 mm |
| Connection direction | on side |
| Flexible, min. | 0,5 mm ² |
| 2nd type of connection | screwed |
| Solid, min. | 0,5 mm ² |
| Type of connection | Screw connection |
| No. of connections | 1 |
| Tightening torque range | 0.8... 1.6 Nm |
| Solid, max. | 4 mm ² |
| Flexible, max. | 4 mm ² |
| flexible w. ferrule AEH, max. DIN 46228-1 | 4 mm ² |
| Flexible, max., ferrule with plastic collar (DIN 46228 pt 4) | 4 mm ² |
| flexible w. ferrule AEH, min. DIN 46228-1 | 0,5 mm ² |
| Flexible, min., ferrule with plastic collar (DIN 46228 pt 4) | 0,5 mm ² |
| Clamping range, max. | 4 mm ² |
| Clamping range, min. | 0,5 mm ² |
| Torque level with DMS electric screwdriver | 3 |
| Clamping screw | M 3.5 |
| Blade size | 0.6 x 3.5 mm |
| Gauge to IEC 60947-1 | A3 |
| AWG conductor size, max. | 4,00 mm ² |
| Stranded, max. | 4 mm ² |
| Stranded, min. | 1,5 mm ² |
| AWG conductor size, min. | 0,50 mm ² |

Dimensions

| | |
|--------------------------|---------|
| Length | 27,5 mm |
| Height of lowest version | 30 mm |
| Width | 7 mm |
| TS 15 offset | 11 mm |

Disconnect terminals

| | |
|--|---|
| Torque level with DMS electric screwdriver | 3 |
|--|---|

PE rating data

| | |
|--|----------------------------|
| Torque level with DMS electric screwdriver | 3 |
| Pollution severity | 3 |
| Norm | IEC 60947-7-2 |
| Rated cross-section | 4 mm ² |
| Rated short-time current | 480 A (4 mm ²) |
| PEN function | No |
| Tightening torque range for fixing screw | 0.8... 1.6 Nm |
| Centre screw on PE terminals | M 3.5 |

Rating data

| | |
|---------------------|-------------------|
| Pollution severity | 3 |
| Norm | IEC 60947-7-2 |
| Rated cross-section | 4 mm ² |

UL rating data

| | |
|-------------------------|--------|
| Min. cross-section (UL) | AWG 22 |
| Max. cross-section (UL) | AWG 12 |

Classifications

| | |
|------------|-------------|
| ETIM 2.0 | EC000901 |
| ETIM 3.0 | EC000901 |
| eClass 4.1 | 27-14-03-05 |
| eClass 5.0 | 27-14-03-05 |
| eClass 5.1 | 27-14-03-05 |

Related products

| Order No. | Short text for material |
|------------|-------------------------|
| 1303360000 | AKE 2.5 |
| 0380260000 | AKE 4 |

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