



General ordering data

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| Order No. | 1368720000 |
| Part designation | SAKS 2/35 |
| Version | Fuse terminal, 10 mm ² , Screw connection, KrG, Medium yellow, TS 35 |
| EAN | 4008190047818 |
| Qty. | 20 pc(s). |

Product notes

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| Note, technical data | Connections for stranded conductors from 10 mm ² and 7-wire AWG conductors require a tightening torque of 2 Nm. |
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Additional technical data

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| Colour of insulating material | Medium yellow |
| Connection direction | on side |
| End plate required | No |
| Explosion-tested version "Ex e" | No |
| Installation advice | TS 35 |
| Insulating material | KrG |
| Levels cross-connected internally | No |
| No. of identical terminals | 1 |
| No. of levels | 1 |
| No. of terminal strips per level | 2 |
| Open sides | closed |
| Operating temperature range | - 60 °C, + 130 °C |
| Product family | SAK Series |
| Type of connection | Screwed |
| Type of mounting | Snap-on |
| UL 94 flammability rating of insulation material | 5VA |
| Version | Fuse terminal |

CSA rating data

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|--------------------------|--------|
| Voltage (CSA) | 600 V |
| CSA current | 25 A |
| Min. cross-section (CSA) | AWG 22 |
| Max. cross-section (CSA) | AWG 8 |

Conductors for clamping (additional connection)

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|--|---------------------|
| Flexible with ferrule, min. (DIN 46228 pt 1) | 0.5 mm ² |
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Conductors for clamping (additional connection)

Flexible with ferrule, max. (DIN 46228 pt 1) 10 mm²

Conductors for clamping (rated connection)

Clamping range, min. 0.33 mm²
 Clamping range, max. 16 mm²
 Type of connection Screw connection
 2nd type of connection screwed
 Connection direction on side
 No. of connections 2
 Stripping length 12 mm
 Clamping screw M 4
 Blade size 1.0 x 5.5 mm
 Tightening torque range 1.2...2.4 Nm
 Torque level with DMS electric screwdriver 4
 Gauge to IEC 60947-1 B6
 Solid, min. 0.5 mm²
 Solid, max. 16 mm²
 Stranded, min. 0.5 mm²
 Stranded, max. 10 mm²
 Flexible, min. 0.5 mm²
 Flexible, max. 10 mm²
 Flexible with ferrule, min. (DIN 46228/1) 0.5 mm²
 Flexible with ferrule, max. (DIN 46228/1) 10 mm²
 AWG conductor size, min. AWG 22
 AWG conductor size, max. AWG 8
 AWG conductor size, min. 0.33 mm²
 AWG conductor size, max. 8.37 mm²

Dimensions

Width 27.6 mm
 Height of lowest version 75 mm
 Length 80 mm
 TS 35 offset 40 mm

Disconnect terminals

Torque level with DMS electric screwdriver 4

Display element

Operating voltage for display, max. 500 V
 Type of voltage for indicator AC/DC

Fuse terminals

Cartridge fuse E16
 Display Without LED
 Fuse holder (cartridge holder) Screwable
 Operating voltage, max. 500
 Type of voltage for indicator AC/DC

Rating data

Rated cross-section 10 mm²

Rating data

| | |
|-----------------------------|---------------|
| Rated voltage | 500 V |
| Rated impulse voltage | 6 kV |
| Rated current | 10 A |
| Standards | IEC 60947-7-3 |
| Current with max. conductor | 10 A |
| Pollution severity | 3 |

Approvals

Approvals institutes



Classifications

| | |
|------------|-------------|
| ETIM 2.0 | EC000899 |
| ETIM 3.0 | EC000899 |
| eClass 4.1 | 27-14-11-16 |
| eClass 5.0 | 27-14-11-16 |
| eClass 5.1 | 27-14-11-16 |

Similar products

| Order No. | Part designation | Version |
|------------|-------------------------|---|
| 8068330000 | SAKS 1/35 G20 GL 115VAC | Fuse terminal, 10 mm ² , Screw connection, KrG, Medium yellow, TS 35 |
| 0199920000 | SAKS 1/35 G20 GL 230VAC | Fuse terminal, 10 mm ² , Screw connection, KrG, Medium yellow, TS 35 |
| 1111320000 | SAKS 1/35 G20 LD 24VAC | Fuse terminal, 10 mm ² , Screw connection, KrG, Medium yellow, TS 35 |
| 0225820000 | SAKS 1/35 G20 LD 24VDC | Fuse terminal, 10 mm ² , Screw connection, KrG, Medium yellow, TS 35 |
| 0214020000 | SAKS 1/35 G20 LD 48VAC | Fuse terminal, 10 mm ² , Screw connection, KrG, Medium yellow, TS 35 |
| 0501620000 | SAKS 1/35/G20 | Fuse terminal, 10 mm ² , Screw connection, KrG, Medium yellow, TS 35 |
| 0501520000 | SAKS 1/35/G25 | Fuse terminal, 10 mm ² , Screw connection, KrG, Medium yellow, TS 35 |
| 0328920000 | SAKS 3/35 G/5X30 500V | Fuse terminal, 10 mm ² , Screw connection, KrG, Medium yellow, TS 35 |
| 0501820000 | SAKS 4/35 | Fuse terminal, 10 mm ² , Screw connection, KrG, Medium yellow, TS 35 |
| 0178220000 | SAKS 4/35 USA | Fuse terminal, 10 mm ² , Screw connection, KrG, Medium yellow, TS 35 |