| Order No. | 0352920000 |
|--|--|
| Part designation | SAK 4 SS 6.3/KRG |
| Version | Special terminal, special connections, 2.5 mm², |
| | Flat-blade connection, KrG, Medium yellow, TS 32 |
| EAN | 4008190153915 |
| Qty. | 100 pc(s). |
| Product notes | |
| Note, technical data | Cable-lug connections should be fitted with insulating sleeves. 20 A with F 6.3 or 2 x F 2.8 |
| Additional technical data | |
| Colour of insulating material | Medium yellow |
| Connection direction | on side |
| End plate required | Yes |
| Explosion-tested version "Ex e" | No |
| Installation advice | TS 32 |
| Insulating material | KrG |
| Levels cross-connected internally | No |
| No. of identical terminals | 1 |
| No. of levels | 1 |
| No. of terminal strips per level | 4 |
| Open sides | right |
| Operating temperature range | - 60 °C, + 130 °C |
| Product family | SAK Series |
| Type of connection | Plugged |
| Type of mounting | Snap-on |
| UL 94 flammability rating of insulation material | 5VA |
| Version | Feed-through terminal |
| CSA rating data | |
| Voltage (CSA) | 300 V |
| CSA current | 13 A |
| Min. cross-section (CSA) | AWG 18 |
| Max. cross-section (CSA) | AWG 14 |
| Conductors for clamping (additional | |
| connection) | |
| No. of connections | 4 |
| Conductors for clamping (rated connection) | |
| Clamping range, min. | 0.5 mm ² |
| Clamping range, max. | 2.5 mm² |
| Lynn of connection | List blade connection |

Flat-blade connection

on side

0.5 mm²

2.5 mm²



Type of connection

No. of connections Flexible, min.

Flexible, max.

Connection direction

| Dimensions | | |
|--------------------------|---------|--|
| Width | 6.5 mm | |
| Height of lowest version | 51.5 mm | |
| Length | 40 mm | |
| Weight | 11.65 g | |
| TS 32 offset | 20 mm | |
| | | |
| Other connections | | |

unslotted

Other connections Cable-lug connection

No. of connections 4
Rated cross-section spade connector 2.8 mm 1 mm²
Rated cross-section spade connector 6.3 mm 2.5 mm²

Rating data

| 2.5 mm ² |
|---------------------|
| 500 V |
| 6 kV |
| 20 A |
| |

Standards IEC 60947-7-1 / IEC 61210

Current with max. conductor 20 A Pollution severity 3

UL rating data

| Voltage (UL) | 600 V |
|-------------------------|--------|
| Current (UL) | 13 A |
| Min. cross-section (UL) | AWG 18 |
| Max. cross-section (UL) | AWG 14 |

Approvals

Approvals institutes





Downloads

STEP 0352920000_04060_SAK_4_SS_6.3-KRG_STP.stp

| ETIM 2.0 | EC000897 |
|------------|-------------|
| ETIM 3.0 | EC000897 |
| eClass 4.1 | 27-14-11-31 |
| eClass 5.0 | 27-14-11-31 |
| eClass 5.1 | 27-14-11-31 |

Similar products



| 0439120000 | AST 4 SF 6.3/2.8 KRG | Special terminal, special connections, 2.5 mm², Screw connection, KrG, Medium yellow, TS 32 |
|------------|----------------------|--|
| 0334520000 | AST 5 SF 6.3 KRG | Special terminal, special connections, 4 mm², Screw connection, KrG, Medium yellow, TS 32 |
| 0479220000 | AST 5 SF 6.3/2.8 KRG | Special terminal, special connections, 4 mm², Screw connection, KrG, Medium yellow, TS 32 |
| 0401220000 | SAK 4 S 6.3/2.8/KRG | Special terminal, special connections, 4 mm², Screw connection, KrG, Medium yellow, TS 32 |
| 0479620000 | SAK 4 SS 6.3/2.8 KRG | Special terminal, special connections, 2.5 mm², Flat-blade connection, KrG, Medium yellow, TS 32 |

