

#### General ordering data

Order No.	0294260000
Part designation	SAKR LL 2STB
Version	Disconnect and modular disconnect terminal, 1.5 mm <sup>2</sup> , Solder connection, PA 66, beige, TS 32
EAN	4008190029791
Qty.	100 pc(s).

#### Product notes

Note, technical data	Tightening torque via the socket is 0.5 - 0.7 Nm.
----------------------	---

#### Additional technical data

Colour of insulating material	beige
Connection direction	on side
End plate required	Yes
Explosion-tested version "Ex e"	No
Installation advice	TS 32
Insulating material	PA 66
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	Soldered
Type of mounting	Snap-on
UL 94 flammability rating of insulation material	V2
Version	Test-disconnect terminals

#### CSA rating data

Voltage (CSA)	300 V
CSA current	10 A
Min. cross-section (CSA)	AWG 22
Max. cross-section (CSA)	AWG 12

#### Conductors for clamping (additional connection)

No. of connections	2
--------------------	---

#### Conductors for clamping (rated connection)

Clamping range, min.	0.33 mm <sup>2</sup>
Clamping range, max.	1.5 mm <sup>2</sup>
Type of connection	Solder connection
Connection direction	on side
No. of connections	2
Blade size	0.6 x 3.5 mm
Solid, min.	0.5 mm <sup>2</sup>
Solid, max.	1.5 mm <sup>2</sup>
Flexible, min.	0.5 mm <sup>2</sup>
Flexible, max.	1.5 mm <sup>2</sup>

## Conductors for clamping (rated connection)

### Dimensions

Width	6.5 mm
Height of lowest version	40.5 mm
Length	58 mm
TS 32 offset	21 mm

### Disconnect terminals

Cross-disconnect	without
Integral test socket	Yes
Slitting	Pivoting

### Other connections

No. of connections	2
Pin on side	both
Rated cross-section solder connection	1.5 mm <sup>2</sup>

### Rating data

Rated cross-section	1.5 mm <sup>2</sup>
Rated voltage	250 V
Rated impulse voltage	4 kV
Rated current	10 A
Standards	IEC 60947-7-1 / IEC 60068-2-20
Current with max. conductor	10 A
Pollution severity	3

### Approvals

Approvals institutes



### Classifications

ETIM 2.0	EC000902
ETIM 3.0	EC000902
eClass 4.1	27-14-11-17
eClass 5.0	27-14-11-26
eClass 5.1	27-14-11-26

### Similar products

Order No.	Part designation	Version
0351460000	SAK 2.5 SL	Special terminal, special connections, 2.5 mm <sup>2</sup> , Screw connection, PA 66, beige, TS 32
0464460000	SAKR LL	Disconnect and modular disconnect terminal, 1.5 mm <sup>2</sup> , Solder connection, PA 66, beige, TS 32
0518160000	SAKR LS 2STB	Disconnect and modular disconnect terminal, 4 mm <sup>2</sup> , Solder connection, PA 66, beige, TS 32