

General ordering data	
Order No.	0206820000
Part designation	SAKS 2
Version	Fuse terminal, 10 mm², Screw connection, KrG, Medium yellow, TS 32
EAN	4008190048327
Qty.	20 pc(s).

Product notes	
Note, technical data	Connections for stranded conductors from 10 mm² and 7-wire AWG conductors require a tightening torque of 2 Nm.

Additional technical data	
Colour of insulating material	Medium yellow
Connection direction	on side
End plate required	No
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	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	
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)	
Flexible with ferrule, min. (DIN 46228 pt 1)	0.5 mm²

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 32 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
0385320000	SAKS 1/32 G20 GL 115VAC	Fuse terminal, 10 mm², Screw connection, KrG, Medium yellow, TS 32
0306120000	SAKS 1/32 G20 GL 230VAC	Fuse terminal, 10 mm², Screw connection, KrG, Medium yellow, TS 32
0309320000	SAKS 1/32 G25 GL 230VAC	Fuse terminal, 10 mm², Screw connection, KrG, Medium yellow, TS 32
0191220000	SAKS 1/G20	Fuse terminal, 10 mm², Screw connection, KrG, Medium yellow, TS 32
0191120000	SAKS 1/G25	Fuse terminal, 10 mm², Screw connection, KrG, Medium yellow, TS 32
0297520000	SAKS 3 G/5X30 500V	Fuse terminal, 10 mm², Screw connection, KrG, Medium yellow, TS 32
0321320000	SAKS 4	Fuse terminal, 10 mm², Screw connection, KrG, Medium yellow, TS 32
0162220000	SAKS 4 USA	Fuse terminal, 10 mm², Screw connection, KrG, Medium yellow, TS 32
0531820000	SAKS 6/GZ 500AC	Fuse terminal, 10 mm², Screw connection, KrG, Medium yellow, TS 32

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