

0637720000 Order No. Part designation SAKG 40/35 II

Version Special terminal, special connections, 95 mm<sup>2</sup>,

Screw connection, KrG, Medium yellow, TS 35

**EAN** 4008190101367

Qty. 5 pc(s).

Note, technical data Conductor connection with cable lugs according to

DIN 46234, from 10 .. 95 mm<sup>2</sup>

Colour of insulating material Medium yellow Connection direction on side End plate required Yes 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 Open

Operating temperature range - 60 °C, + 130 °C **SAK Series** Product family Type of connection Screwed Type of mounting Snap-on UL 94 flammability rating of insulation material 5VA

Stud terminal Version

Voltage (CSA) 600 V 250 A CSA current Min. cross-section (CSA) AWG 2/0 Max. cross-section (CSA) AWG 4/0

Clamping range, min. 10 mm<sup>2</sup> Clamping range, max. 95 mm<sup>2</sup>

Type of connection Screw connection

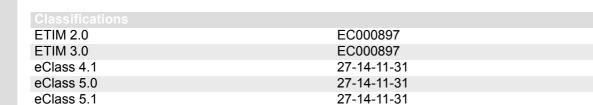
2nd type of connection screwed

Conductors for clamping (rated connection)	
Connection direction	on side
No. of connections	1
Clamping screw	M 10
Tightening torque range	1020 Nm
Solid, max.	16 mm²
AWG conductor size, min.	AWG 2/0
AWG conductor size, max.	AWG 4/0
AWG conductor size, min.	67.44 mm²
AWG conductor size, max.	107.22 mm²
Dimensions	
Dimensions Width	46 mm
Height of lowest version	53 mm
•	90 mm
Length TS 32 offset	27.5 mm
TS 35 offset	45 mm
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Rating data	
Rated cross-section	95 mm²
Rated voltage	1,000 V
Rated impulse voltage	8 kV
Rated current	232 A
Standards	IEC 60947-7-1
Current with max. conductor	232 A
Pollution severity	3
UL rating data	
Voltage (UL)	600 V
Current (UL)	230 A
Min. cross-section (UL)	AWG 1
Max. cross-section (UL)	AWG 4/0

## Approvals

Approvals institutes







## Similar products

Order No.		
0637520000	SAKG 40/35 I	Special terminal, special connections, 95 mm², Screw connection, KrG, Medium yellow, TS 35
0637820000	SAKG 40/35 II/GW	Special terminal, special connections, 95 mm², Screw connection, KrG, Medium yellow, TS 35
0637620000	SAKG 40/35 III	Special terminal, special connections, 95 mm², Screw connection, KrG, Medium yellow, TS 35

