General ordering data Order No.	0352920000
	SAK 4 SS 6.3/KRG
Part designation	
Version	Special terminal, special connections, 2.5 mm²,
FANI	Flat-blade connection, KrG, Medium yellow, TS 32
EAN	4008190153915
Qty.	100 pc(s).
Product notes	Cable lug compostions about he fitted with
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	
No. of connections	4
Conductors for clamping (rated connection)	
Clamping range, min.	0.5 mm ²
Clamping range, max.	2.5 mm ²
Type of connection	Flat-blade connection
Connection direction	on side
No. of connections	4
Flexible, min.	0.5 mm²
Flexible, max.	2.5 mm ²



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	
Cable-lug connection	unslotted
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	
Rated cross-section	2.5 mm ²
Rated voltage	500 V
Rated impulse voltage	6 kV
Rated current	20 A
Standards	IEC 60947-7-1 / IEC 61210
Current with max. conductor	20 A
Pollution severity	3
Voltage (UL)	600 V
Current (UL)	13 A

AWG 18

AWG 14

Approvals

Approvals institutes

Min. cross-section (UL)

Max. cross-section (UL)



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



Order No.		Version
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

