0412220000
SAKR 2STB KRG
Disconnect and modular disconnect terminal, 4 mm², Screw connection, KrG, Medium yellow, TS 32
4008190049058
100 pc(s).
Tightening torque via the sockets is 0.5 - 0.7 Nm.
QB 25 blank, refer to "Accessories" section. Note that max. conductor connection with QB = 2.5 mm ² . Twin wire-end ferrules ZH 0.5 - ZH 1.5 can be used.
be used.
Medium yellow
on side
Yes
No
TS 32
KrG
No
1
1
2
right
- 60 °C, + 130 °C
SAK Series
Screwed
Snap-on
5VA
Test-disconnect terminals
300 V
10 A
AWG 22
AWG 12
0.5 mm ²
2.5 mm²
0.13 mm²
4 mm²



Conductors for clamping (rated connection)	
Connection direction	on side
No. of connections	2
Stripping length	8 mm
Clamping screw	M 3
Blade size	0.6 x 3.5 mm
Tightening torque range	0.51.0 Nm
Torque level with DMS electric screwdriver	2
Gauge to IEC 60947-1	A3
Solid, min.	0.5 mm ²
Solid, max.	4 mm²
Stranded, min.	1.5 mm ²
Stranded, max.	4 mm²
Flexible, min.	0.5 mm ²
Flexible, max.	4 mm²
Flexible with ferrule, min. (DIN 46228/1)	0.5 mm ²
Flexible with ferrule, max. (DIN 46228/1)	2.5 mm ²
Twin wire-end ferrule, min.	0.5 mm ²
Twin wire end ferrule, max.	1.5 mm ²
AWG conductor size, min.	AWG 26
AWG conductor size, max.	AWG 12
AWG conductor size, min.	0.13 mm ²
AWG conductor size, max.	3.31 mm ²
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Dimensions	
Width	6.5 mm
Height of lowest version	40.5 mm
Length	42 mm
TS 32 offset	21 mm
Disconnect terminals	
Cross-disconnect	without
Integral test socket	Yes
Slitting	Pivoting
Torque level with DMS electric screwdriver	2
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Rating data	
Rated cross-section	4 mm²
Rated voltage	400 V
Rated impulse voltage	6 kV
Rated current	10 A
Standards	IEC 60947-7-1
Current with max. conductor	10 A
Pollution severity	3
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UL rating data	
Voltage (UL)	300 V
Current (UL)	10 A
Min. cross-section (UL)	AWG 22
Max. cross-section (UL)	AWG 12
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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.		
0340720000	SAKC 4 KRG	Disconnect and modular disconnect terminal, 4 mm², Screw connection, KrG, Medium yellow, TS 32
0412120000	SAKR KRG	Disconnect and modular disconnect terminal, 4 mm², Screw connection, KrG, Medium yellow, TS 32

