

0254120000
SAKT 4/LT O.STB
Disconnect and modular disconnect terminal, 4 mm ² , Screw connection, KrG, Medium yellow, TS 32
4008190130138
50 pc(s).
Two conductors with the same cross-section can be accommodated. 1.5 mm ² solid and 0.51.5 mm ² flexible
Without StB
To safe the test sockets use the SDIZ-blade (see chapter Tools) or bits with pilots!
Medium yellow
on side
Yes
No
TS 32
KrG
No
1
1
2
right
- 50 °C, + 130 °C
SAK Series
Screwed
Snap-on
5VA
Test-disconnect terminals
300 V

Voltage (CSA)			
ronago (oori)			
CSA current			
COA CUITEIII			
Min areas section (CCA)			
Min. cross-section (CSA)			

- 1 -

20 A AWG 26



CCA roting data	
CSA rating data Max. cross-section (CSA)	AWG 10
Max. Cross-section (CSA)	AWG IU
Conductors for clamping (additional	
Flexible with ferrule, min. (DIN 46228 pt 1)	0.5 mm ²
Flexible with ferrule, max. (DIN 46228 pt 1)	4 mm ²
Conductors for clamping (rated connection)	
Clamping range, min.	0.13 mm ²
Clamping range, max.	6 mm²
Type of connection	Screw connection
2nd type of connection	screwed
Connection direction	on side
No. of connections	2
Stripping length	10 mm
Clamping screw	M 2.5
Blade size	0.6 x 3.5 mm
Tightening torque range	0.40.7 Nm
Torque level with DMS electric screwdriver	1
Gauge to IEC 60947-1	A3
Solid, min.	0.5 mm ²
Solid, max.	6 mm ²
Stranded, min.	1.5 mm²
Stranded, max.	4 mm ²
Flexible, min.	0.5 mm²
Flexible, max.	4 mm ²
Flexible with ferrule, min. (DIN 46228/1)	0.5 mm²
Flexible with ferrule, max. (DIN 46228/1)	4 mm ²
AWG conductor size, min.	AWG 26
AWG conductor size, max.	AWG 10
AWG conductor size, min.	0.13 mm ²
AWG conductor size, max.	5.26 mm ²
Dimensions Width	8 mm
Height of lowest version	42.5 mm
Length	57.2 mm
TS 32 offset	28.5 mm
	20.0 mm
Disconnect terminals	
Cross-disconnect	without
Integral test socket	No
Slitting	sliding
Torque level with DMS electric screwdriver	1
Dation data	
Rating data	4 mm ²
Rated cross-section	4 mm ²
Rated voltage	400 V
Rated impulse voltage	6 kV
Rated current Standards	32 A IEC 60947-7-1
Stanualus	



Rating data	
Current with max. conductor	41 A
Pollution severity	3
UL rating data	
Voltage (UL)	300 V
Current (UL)	20 A
Min. cross-section (UL)	AWG 22
Max. cross-section (UL)	AWG 12

Approvals

Approvals institutes



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

Similar products

Order No.		
0310320000	SAKT 4/LT STB2.0	Disconnect and modular disconnect terminal, 4 mm ² , Screw connection, KrG, Medium yellow, TS 32



