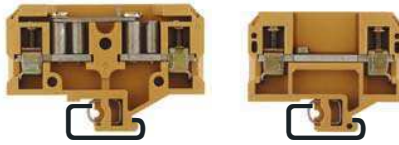


Disconnect test terminals

SAKA 10

SAKB 10



Dimensions/Approvals

Width/length/height (mm) with TS 32 
Insulation stripping length/clamping screw/screwdriver blade



12/82/55,5
12 mm/M 4/5,5 x 1,0



10/65/52,5
12 mm/M 4/5,5 x 1,0

Rated data

Rated voltage/current/cross-section
Rated impulse voltage acc. to VDE 0110/1.89/pollution severity

500 V/47 A/10 mm²
6 kV/3

500 V/63 A/10 mm²
6 kV/3

Further technical data

Tightening torque range Nm
Torque setting with DMS 2 electric screwdriver

1,2...2,4
4

1,2...2,4
4

Clampable conductor

Solid H07V-U mm²
Stranded H07V-R mm²
Flexible H07V-K mm²
Flexible H07V-K and ferrule according to DIN 46 228/1 mm²
Plug gauge according to IEC 60 947-1 Size

0,5...10
1,5...10
0,5...10
0,5...10
B 6

0,5...10
1,5...10
0,5...10
0,5...10
B 6

Continuous current of terminal block for conductor size
Continuous current rating of cross-connection 2...5-pole A
Continuous current rating of cross-connection 6...10-pole A

(QL 2...5) 47
(QL 6...10) 36

(QL 2...5) 47
(QL 6...10) 36

UL/CSA rated data

Voltage/current/conductor size UL
Voltage/current/conductor size CSA

600 V/35 A/18...8 AWG

600 V/45 A/18...8 AWG

Ordering data

Type  Cat. No. Qty.
KrG
KrS
KrG
KrG
KrS

0134120000 25

Type  Cat. No. Qty.
0134920000 40

End plate (Thickness mm)



Type KrG AP (3,0) Cat. No. Qty.
KrS
PA

Type KrG AP (3,0) Cat. No. Qty.
0146720000 20

Partition (Thickness mm)



KrG TW (3,0) 0257120000 20

Type KrG TW (3,0) 0242920000 20

Cross-connection

1-pole QL 2 0135500000 50
3-pole QL 3 0135600000 50
4-pole QL 4 0135700000 50
10-pole QL 10 0338500000 20
25-pole



VH 23 0348700000 50
BS M 4 x 30 0267100000 50
SS M 4 0136400000 100
VL 2 0135800000 50

QL 2 0114100000 100
QL 3 0114300000 50
QL 4 0114500000 50
QL 10 0338400000 20

BS M 4 x 9 0103300000 100
SS M 4 0136400000 100
VL 2 0135900000 50

Dummy plug

made from plastic, to keep the place of an extracted plug

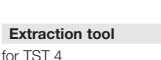


Test plug/Socket

PS 4 PS 4 0299600000 20

StB Plug-test socket (without using QL) StB 13,5 0135200000 50

Disconnecter plug (spare)

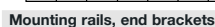


Extraction tool

for TST 4

Marking tags

DEK FW/FS/... DEK 5 section "Accessories"



Mounting rails, end brackets, further marking material see section "Accessories"

Dimensions/Approvals

Width/length/height (mm) with TS 32 
Width/length/height (mm) with TS 35 x 7.5 
Insulation stripping length/clamping screw/screwdriver blade

Rated data

Rated voltage/current/cross-section
Rated impulse voltage acc. to VDE 0110/1.89/pollution severity

Further technical data

Tightening torque range Nm
Torque setting with DMS 2 electric screwdriver

Clampable conductor

Solid H07V-U mm²
Stranded H07V-R mm²
Flexible H07V-K mm²
Flexible H07V-K and ferrule according to DIN 46 228/1 mm²
Plug gauge according to IEC 60 947-1 Size

Continuous current of terminal block for conductor size
Continuous current rating of cross-connection 2...5-pole A
Continuous current rating of cross-connection 6...10-pole A

UL/CSA rated data

Voltage/current/conductor size UL
Voltage/current/conductor size CSA

Ordering data

Type  Closed back wall KrG
Open back wall KrG
4 StB 14 KrG 60 V*
1 StB 2 KrG
1 StB 2.3 KrG
2 StB 14 KrG
2 StB 2.3 KrG
PA
2 StB PA

End plate/Partition/Small partition (Thickness mm)

KrG
KrG
AP
PA
PA
HP
TSch 2
TW (0,5)

Cross-connection

QL 2
QL 3
QL 4
VH 12
VH 19
BS 25
blank
QS 2
QVSK 2
QVS 3
QVS 4

Switchable cross-connection link

Disconnect lock

Marking tags

DEK FW/FS/... DEK 5 section "Accessories"

Mounting rails, end brackets, further marking material see section "Accessories"

Disconnect test terminals

SAKT 1/LT SAKT 1/LT/35



8/65/52,5
8/65/48,5
12 mm/M 3,5/4,0 x 0,8
400 V/41 A/6 mm ²
6 kV/3
0,8...1,6/0,5...0,8 ¹⁾
3
0,5...10
1,5...10
0,5...6
0,5...6
A 5
57 A/10 mm ²
(QL 2...5) 47
(QL 6...10) 36

300 V/25 A/26...8 AWG
300 V/25 A/26...8 AWG

Qty.	Qty.
0269120000 50	0105420000 50

0437920000 50	0105620000 50
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Type	Cat. No.	Qty.
AP (3,0)	0146720000	20
TW (3,0)	0242920000	20

AP (1,5)	0146760000	20
TW (1,5)	0242960000	20
TW (0,5)	0474700000	20
TSch 2	0353660000	100

QL 2	0194300000	50
QL 3	0194400000	50
QL 4	0194500000	50
QL 10	0338300000	20
VH 12	0249000000	100
BSM 3x20 Cu	0377100000	100
QS 2	0270960000	20
QVSK 2	1670360000	20
QVS 3	0329300000	20
QVS 4	0307400000	20
VH 19	0318000000	50
BS 25 blank	0334700000	50

SSP 3	0531760000	100
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DEK 6,5 see "Accessories"

SAKT 1/DU 1 SAKT 1/35/DU 1



8/65/52,5
8/65/48,5
12 mm/M 3,5/4,0 x 0,8
400 V/41 A/6 mm ²
6 kV/3
0,8...1,6
3
0,5...10
1,5...10
0,5...6
0,5...6
A 5
57 A/10 mm ²
(QL 2...5) 47
(QL 6...10) 36

Qty.	Qty.
0550420000 50	0195620000 50
0105820000 50	

Type	Cat. No.	Qty.
AP (3,0)	0146720000	20
TW (3,0)	0242920000	20

AP (1,5)	0146760000	20
TW (1,5)	0242960000	20
TW (0,5)	0474700000	20
TSch 2	0353660000	100

QL 2	0194300000	50
QL 3	0194400000	50
QL 4	0194500000	50
QL 10	0338300000	20
VH 12	0249000000	100
BSM 3x20 Cu	0377100000	100
QS 2	0270960000	20
QVSK 2	1670360000	20
QVS 3	0329300000	20
QVS 4	0307400000	20
VH 19	0318000000	50
BS 25 blank	0334700000	50

SSP 3	0531760000	100
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DEK 6,5 see "Accessories"

*** with AP 400 V

SAKT 1/QT 1 SAKT 1/35/QT 1



8/65/52,5
8/65/48,5
12 mm/M 3,5/4,0 x 0,8
400 V/41 A/6 mm ²
6 kV/3
0,8...1,6/0,5...0,8 ¹⁾
3
0,5...10
1,5...10
0,5...6
0,5...6
A 5
57 A/10 mm ²
(QL 2...5) 47
(QL 6...10) 36

300 V/25 A/26...8 AWG

Qty.	Qty.
0494820000 50	0124620000 50
0269320000 50	0105720000 50

Type	Cat. No.	Qty.
AP (3,0)	0146720000	20
TW (3,0)	0242920000	20

AP (1,5)	0146760000	20
TW (1,5)	0242960000	20
TW (0,5)	0474700000	20
TSch 2	0353660000	100

QL 2	0194300000	50
QL 3	0194400000	50
QL 4	0194500000	50
QL 10	0338300000	20
VH 12	0249000000	100
BSM 3x20 Cu	0377100000	100
QS 2	0270960000	20
QVSK 2	1670360000	20
QVS 3	0329300000	20
QVS 4	0307400000	20
VH 19	0318000000	50
BS 25 blank	0334700000	50

QB 2	0205700000	50
QB 3	0205800000	50
QB 4	0205900000	50
QB 10	0343800000	20

SSP 3	0531760000	100
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DEK 6,5 see "Accessories"

1) Tightening torque range for the lever

SAKT 2/LT SAKT 2/35/LZ



8/82/52,5
8/82/48,5
12 mm/M 3,5/4,0 x 0,8
400 V/41 A/6 mm ²
6 kV/3
0,8...1,6/0,5...0,8 ¹⁾
3
0,5...10
1,5...10
0,5...6
0,5...6
A 5
46 A/10 mm ²
(QL 2...5) 47
(QL 6...10) 36

Qty.	Qty.
044542	50

0437720000 50	0106020000 50
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0330620000 50	0105920000 5
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Type	Cat. No.	Qty.
AP (2,5)	0329120000	20
TW (2,5)	0351820000	20

TSch 2	0353660000	100
TSch 2 orange	0132460000	100

QL 2	0194300000	50
QL 3	0194400000	50
QL 4	0194500000	50
QL 10	0338300000	20
VH 12	0249000000	100
BSM 3x20 Cu	0377100000	100
QS 2	0270960000	20
QVSK 2	1670360000	20
QVS 3	0329300000	20
QVS 4	0307400000	20
VH 19	0318000000	50
BS 25 blank	0334700000	50

SSP 3	0531760000	100
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DEK 6,5 see "Accessories"

SAKT 4/LT SAKT 4/35/LT



6/57,5/42,5
6/57/40
10 mm/M 2,5/4,0 x 0,8
400 V/32 A/4 mm ²
6 kV/3
0,4...0,7
1
0,5...6
1,5...4
0,5...4
0,5...4
A 3
41 A/6 mm ²
(Q 2...10) 27

Qty.	Qty.
0254120000 50	1272420000 50

0254220000 50	StB left
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0310320000** 50	1272520000** 50
0254420000 50	1289920000 50

Type	Cat. No.	Qty.
AP (1,5)	0244920000	20

TW (0,5)	0474700000	20
TSch 2	0353660000	100

QL 2	0155900000	100
QL 3	0156000000	100
QL 4	0156100000	50
QL 10	0338100000	20
VH 8	0266700000	100
BSM 3x20 Cu	0377200000	100
QVS 2	1319260000	20
VH 16	0309700000	50
BS M 3 x 22	1319900000	50

SSP 4	1319360000	20
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DEK 6,5 see "Accessories"

SAKT 4/DU



6/57,5/42,5
6/57/40
10 mm/M 2,5/4,0 x 0,8
400 V/32 A/4 mm ²
6 kV/3
0,4...0,7
1
0,5...6
1,5...4
0,5...4
0,5...4
A 3
41 A/6 mm ²
(Q 2...10) 27

300 V/20 A/22...12 AWG
300 V/20 A/22...12 AWG

Qty.	Qty.
0246320000	50

Type	Cat. No.	Qty.
AP (1,5)	0244920000	20

TW (0,5)	0474700000	20
TSch 2	0353660000	100

QL 2	0155900000	100
QL 3	0156000000	100
QL 4	0156100000	50
QL 10	0338100000	20
VH 8	0266700000	100
BSM 3x20 Cu	0377200000	100
QVS 2	1319260000	20
VH 16	0309700000	50
BS M 3 x 22	1319900000	50

SSP 4	1319360000	20
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DEK 6,5 see "Accessories"

SAK-series

* For TS 3522...8 AWG
** With StB ø 2.0