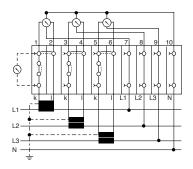
# **Disconnect Terminals**

Slide link disconnect terminals offer a superior solution for simple current transformer circuits and measurement transformer test sets using SAKT 1/LT lateral disconnect terminals, or SAKT 1/DU feed through terminals and SAKT 1/QT cross disconnect terminals.

Current transformers must always have a closed secondary circuit, even when changing measuring equipment (see schematic below).



### Stationary Jumpers

QL jumpers serve as fixed cross-connections for the Disconnect Terminals. The QL jumpers require the use of a fixing screw (BS M) and a connection sleeve (VH) when attaching the jumper to the current bar. The WQV jumpers are provided with a retained jumper screw.

### Sliding Jumpers

QS and QVS jumpers are sliding jumpers. These jumpers are used to temporarily connect or disconnect adjacent terminal blocks. When the jumper screws are loose, the jumper can move to either open or close the cross connection between blocks. Tightening the jumper screws holds the jumper in either the open (disconnected) or closed (shorted) position.

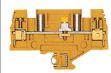
QB jumpers work in a similar manner except that the jumpers remain fixed. An internal sliding connection link connected to the current bar either opens or closes the connection based on whether the link is in contact with the jumper or not.

SSP disconnect locks snap into the terminal block. These locks must be removed to change the position of the sliding link connection.

### SAKT 1/LT

## SAKT 2/LT





		Slide Link		Slide Link	
Terminal Block Selection D	Data				
Available Options	Version		~		~
	PA		040500000		
2 StB test points PA Back wall closed KrG		0269120000	0105660000 0105420000	0445420000	
	Back wall closed KrG	0269120000	0105420000	0445420000	
4 StB 14 test points ø4.0 KrG 60 V**				0437720000	010602000
1 StB 8.5 test point ø2.0 KrG				0407720000	010002000
	8.5 test point ø2.3 KrG				
	B 14 test points ø4 KrG	0437920000	0105620000	0330620000	0105920000
	14 test points ø2.3 KrG				
Dimensions					
Vidth / Length / Height mm (in.)	for TS 32 □	8/65/52.5 (.31/	2.56/2.07)	8/82/52.5 (.31/3	.23/2.07)
	for TS 35 🖵	8/65/48.5 (.31/2	2.56/1.91)	8/82/48.5 (.31/3	.23/1.91)
sulation stripping length	mm (in.)	12 (.47)		12 (.47)	
echnical Data					
tated voltage / rated current / wire size	300 V / 25 A / i	#228 AWG*	300 V / 25 A / #:	228 AWG*	
CSA		300 V / 25 A / i	#268 AWG	300 V / 25 A / #:	268 AWG
	VDE	380 VAC / 27 A	. / 6 mm²	380 VAC / 27 A	/ 6 mm²
orque	Nm (lb. in.)	1.7 (16)		1.7 (16)	
lamping screw	M	3.5		3.5	
Selected Accessory Data <sup>‡</sup>					
ind Plate (thickness mm)		Туре	Part No.	Туре	Part No
	PA	AP (1.5)	0146760000	AP (1.5)	0146760000
	KrG	AP (3.0)	0146720000	AP (1.5)	0329120000
artition (thickness mm)	-				
	PA	TW (1.5)	0242960000		0242960000
	KrG	TW (3.0)	0242920000	TW (2.5)	0351820000
mall Partition	HP	TW (0.5)	→ 0474700000	TW (0.5)	0474700000
maii Parution		TSch 2	0353660000	TSch 2	0353660000
umpers		TOCH 2	033300000	130112	033300000
ampero		QL 2	0194300000	QL 2	0194300000
		QL 3	0194400000	QL 3	0194400000
		QL 4	0194500000	QL 4	0194500000
FF		QL 10	0338300000		0338300000
L fixed QVS sliding	Connection sleeve	VH 12	0249000000	VH 12	0249000000
Ţ	Fixing screw	BS M 3 x 20 C	0377100000	BS M 3 x 20 Cu	0377100000
	-	QS 2	0270960000	QS 2	0270960000
Final number indicates number of poles. See the Accessories Section		QVS 2	0307300000	QVS 2	0307300000
for more information.		QVS 3	0329300000	QVS 3	0329300000
		QVS 4	0307400000	QVS 4	0307400000
	Connection sleeve	VH 19	0318000000	VH 19	0318000000
	Fixing screw	BS 25 bare	0334700000	BS 25 bare	0334700000
witchable Jumper Links					
田 田 1		QB 2	0205700000	QB 2	0205700000
0.0.01		QB 3	0205800000	QB 3	0205800000
		QB 4	0205900000	QB 4	0205900000
QB		QB 10	0343800000	QB 10	0343800000
est Plugs					
		PS 4	0299600000	PS 4	0299600000
Disconnect Lock					
		SSP 3	0531760000	SSP 3	0531760000
Marking Tags	Print				
Note: Part numbers are shown for a single card of pre-printed	Consecutive horizontal	DEK 5/6	0468660001	DEK 5/6	0468660001
for a single card of pre-printed tags numbered 1-50.	Consecutive vertical	DEK 5/6	0468760001	DEK 5/6	0468760001
		1			