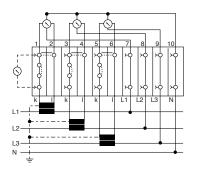
Disconnect Terminals

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.

		<u>o</u>			
		Slide Link		Slide Link	
Terminal Block Selection	Data				
Available Options	Version		<u> </u>		<u> </u>
	PA				
	2 StB test points PA	0269120000	0105660000	0445400000	
	Back wall closed KrG Back wall open KrG	0269120000	0105420000	0445420000	
4 StB 14 tes	st points ø4.0 KrG 60 V**			0437720000	0106020000
	B 8.5 test point ø2.0 KrG			0101120000	0100020000
	3 8.5 test point ø2.3 KrG				
2 S	tB 14 test points ø4 KrG	0437920000	0105620000	0330620000	0105920000
2 StE	3 14 test points ø2.3 KrG				
Dimensions					
Width / Length / Height mm (in.)	for TS 32 🗅	8/65/52.5 (.31/2		8/82/52.5 (.31/	
	for TS 35 🖵	8/65/48.5 (.31/2	.56/1.91)	8/82/48.5 (.31/	3.23/1.91)
Insulation stripping length	mm (in.)	12 (.47)		12 (.47)	
Technical Data	ao 111	200 1/ / 05 A / #		300 V / 25 A /	#00 0 A\A/C*
Rated voltage / rated current / wire siz	CSA	300 V / 25 A / # 300 V / 25 A / #		300 V / 25 A /	
	VDE	380 VAC / 27 A		380 VAC / 27 A	
Torque	Nm (lb. in.)	1.7 (16)	/ 0 11111	1.7 (16)	
Clamping screw	M	3.5		3.5	
Selected Accessory Data	:				
End 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
Partition (thickness mm)	54	TA (4 5)	004000000	704 (4 5)	004000000
	PA KrG	TW (1.5)	0242960000 0242920000		0242960000
	HP	TW (3.0) TW (0.5)	 → 0474700000 		0351820000 0474700000
Small Partition		(0.0)			
		TSch 2	0353660000	TSch 2	0353660000
Jumpers					
		QL 2	0194300000	QL 2	0194300000
	1 -	QL 3	0194400000		0194400000
FIF		QL 4	0194500000		0194500000
		QL 10	0338300000		0338300000
QL fixed QVS sliding	Connection sleeve	VH 12 BS M 3 x 20 Cu	0249000000 0377100000		0249000000
	Fixing screw	QS 2	0270960000		0377100000 0270960000
	the Assessment Octation	QVS 2	0307300000	QVS 2	0307300000
Final number indicates number of poles. See for more information.	the Accessories Section	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
Switchable Jumper Links					
		QB 2	0205700000	QB 2	0205700000
		QB 3	0205800000	QB 3	0205800000
JJJJ QB		QB 4 QB 10	0205900000 0343800000	QB 4 QB 10	0205900000 0343800000
Test Plugs			0343800000		0343800000
loor luga					
		PS 4	0299600000	PS 4	0299600000
Disconnect Lock					
		SSP 3	0531760000	SSP 3	0531760000
Marking Tags	Print				
Note: Part numbers are shown	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

SAKT 1/LT

SAKT 2/LT





0437920000	0105620000	0330620000	0105920000		
8/65/52.5 (.31/2	2.56/2.07)	8/82/52.5 (.31/3	3.23/2.07)		
8/65/48.5 (.31/2.56/1.91)		8/82/48.5 (.31/3.23/1.91)			
12 (.47)		12 (.47)			
-= (· · ·)					
300 V / 25 A / #228 AWG*		300 V / 25 A / #228 AWG*			
300 V / 25 A / #268 AWG		300 V / 25 A / #268 AWG			
380 VAC / 27 A / 6 mm ²		380 VAC / 27 A / 6 mm ²			
1.7 (16)		1.7 (16)			
3.5		3.5			
Turne	Deut No.	Tune	Part No.		
Type	Part No.				
AP (1.5)	0146760000	, ,	0146760000		
AP (3.0)	0140720000	AP (1.5)	0329120000		
TW (1.5)	0242960000	TW (1.5)	0242960000		
TW (3.0)	0242920000	TW (2.5)	0351820000		
TW (0.5)	→ 0474700000	TW (0.5) 🕞	0474700000		
TSch 2	0353660000	TSch 2	0353660000		
QL 2	0194300000	QL 2	0194300000		
QL 3	0194400000	QL 3	0194400000		
QL 4	0194500000		0194500000		
QL 10	0338300000	QL 10	0338300000		
VH 12 BS M 3 x 20 Cu	0249000000	VH 12 BS M 3 x 20 Cu	0249000000		
QS 2	0270960000	QS 2	0270960000		
QVS 2	0307300000	QVS 2	0307300000		
QVS 3	0329300000	QVS 2 QVS 3	0329300000		
QVS 4	0307400000	QVS 4	0307400000		
VH 19	0318000000	VH 19	0318000000		
BS 25 bare	0334700000	BS 25 bare	0334700000		
QB 2	0205700000	QB 2	0205700000		
QB 3	0205800000	QB 3	0205800000		
QB 4	0205900000	QB 4	0205900000		
QB 10	0343800000	QB 10	0343800000		
PS 4	0299600000	PS 4	0299600000		
SSP 3	0531760000	SSP 3	0531760000		
	0001700000		0001700000		
DEK 5/6	0468660001	DEK 5/6	0468660001		
DEK 5/6	0468760001	DEK 5/6	0468760001		