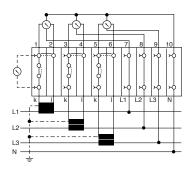
Disconnect Terminals

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	
Terminal Block Selection Data	Slide Link		Slide Link	
Available Options Version	C.	Ľ	Ē	ч
PA				
2 StB test points PA		0105660000		
Back wall closed KrG Back wall open KrG	0269120000	0105420000	0445420000	
4 StB 14 test points ø4.0 KrG 60 V**			0437720000	0106020000
1 StB 8.5 test points 04.0 KrG			0437720000	0100020000
1 StB 8.5 test point ø2.3 KrG				
2 StB 14 test points ø4 KrG	0437920000	0105620000	0330620000	0105920000
2 StB 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 (.31/3.	
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)	
Rated voltage / rated current / wire size UL	300 V / 25 A / #2	2 8 AWG*	300 V / 25 A / #2	2 8 AWG*
CSA	300 V / 25 A / #2		300 V / 25 A / #2	
VDE	380 VAC / 27 A /		380 VAC / 27 A /	
Torque Nm (lb. in.)	1.7 (16)		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 Partition (thickness mm)	AP (3.0)	0146720000	AP (1.5)	0329120000
PA	TW (1.5)	0242960000	TW (1.5)	0242960000
KrG	TW (3.0)	0242920000		0351820000
HP	TW (0.5)	0474700000	TW (0.5) 🖵	0474700000
Small Partition				
	TSch 2	0353660000	TSch 2	0353660000
Jumpers	QL 2	0194300000	01.0	0194300000
	QL 3	0194300000	QL 3	0194300000
	QL 4	0194500000	QL 4	0194500000
	QL 10	0338300000	QL 10	0338300000
QL fixed QVS sliding Connection sleeve	VH 12	0249000000	VH 12	0249000000
Fixing screw	BS M 3 x 20 Cu	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 QVS 4	0329300000	QVS 3 QVS 4	0329300000 0307400000
Connection sleeve	VH 19	0318000000	VH 19	0318000000
Fixing screw	BS 25 bare	0334700000	BS 25 bare	0334700000
Switchable Jumper Links				
R.R.I.	QB 2	0205700000	QB 2	0205700000
REEL	QB 3	0205800000	QB 3	0205800000
JIII QB	QB 4 QB 10	0205900000 0343800000	QB 4 QB 10	0205900000 0343800000
Test Plugs		0343800000	QBIU	0343800000
	PS 4	0299600000	PS 4	0299600000
Disconnect Lock				
Maulting Tage	SSP 3	0531760000	SSP 3	0531760000
Marking Tags Print Note: Part numbers are shown Consecutive horizontal	DEK 5/6	0468660004	DEK 5/6	0468660004
for a single card of pre-printed Consecutive vertical	DEK 5/6 DEK 5/6	0468660001	DEK 5/6 DEK 5/6	0468660001
tags numbered 1-50.		0-00700001	SER 0/0	3-1337 00001