



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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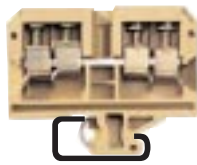
Feed-through modular terminals
(Test adapter systems see Section 8)

SAK 6 N
SAK 6/10/35

SAK 6

SAKB 10C

SAK 10
SAK 10/10/35



Dimensions

Width/length/height (mm)	With TS 32	
Width/length/height (mm)	With TS 35 x 7.5	
Insulation stripping length/Clamping screw/blade size		
VDE rated data 0611 Part 1/8.92/IEC 947-7-1		
Rated voltage/current/cross-section		
Rated impulse voltage/pollution severity		
Further technical data		
Tightening torque range	Nm	
Torque setting with DMS2 electric screwdriver		
Clampable conductors		
"e" solid H07V-U	mm ²	
"m" stranded H07V-R	mm ²	
"f" flexible H07V-K	mm ²	
"f" flexible H07V-K and AEH DIN 46 228/1	mm ²	
Gauge pin to 947-1	Size	
Continuous current rating of cross-conn. 2...5-pole	A	
Continuous current rating of cross-conn. 6...10-pole	A	

UL/CSA rated data

Voltage/current/conductor size	UL	
Voltage/current/conductor size	CSA	
Ordering data		
Version		
KrG		
Blue KrG		
KrS		
PA		
Blue PA		
Orange PA		
PA terminal block with marking		
PA terminal block without marking		

End plate (thickness mm)

	KrG	
	Blue KrG	
	KrS	
	PA	
	Blue PA	

Partition (thickness mm)

TW	KrG	
	Blue KrG	
	KrS	
	PA	
	Blue PA	
	HP	
	Small partition	

Cross-connection

	2-pole	
	3-pole	
	4-pole	
	10-pole	

Q 3

Cover

	AD 4	
	BSK M 3 x 22	

Switchable cross-connection link

VL 2	BS	VH

Marking tags

Print	
Consecutive horizontal	
Consecutive vertical	

Mounting rails, brackets, additional marking material and accessories please see relevant Catalogue Section

8/40/51.5	
8/45/44	
12 mm/M 3.5/4.0 x 0.8	
800 V/41 A/6 mm ²	
8 kV/3	
0.8...1.6	
3	
0.5...10	
0.5...6	
1.5...4	
0.5...6	
A 5	
47	
36	

10/40/51.5	
10/45/44	
12 mm	
800 V/41 A/6 mm ²	
8 kV/3	
0.8...1.6	
3	
0.5...10	
0.5...6	
1.5...4	
0.5...6	
A 5	
47	
36	

10/50/60	
10/45/44	
12 mm	
800 V/57 A/10 mm ²	
8 kV/3	
1.2...2.4	
4	
1.5...16	
1.5...16	
1.5...10	
1.5...10	
B 6	
47	
36	

10/40/51.5	
10/45/44	
12 mm/M 4/5.5 x 1.0	
800 V/57 A/10 mm ²	
8 kV/3	
1.2...2.4	
4	
1.5...16	
1.5...16	
1.5...10	
1.5...10	
B 6	
47	
36	

600 V/40 A/22...8 AWG	
600 V/47 A/20...8 AWG	
019322 100 038052 100	
019323 100	
019326 ¹⁾ 100 038056 ¹⁾ 100	
019328 ¹⁾ 100 038058 ¹⁾ 100	
032276 ¹⁾ 10 053056 ¹⁾ 10	
030896 ¹⁾ 10 053066 ¹⁾ 10	

600 V/40 A/22...8 AWG	
600 V/47 A/20...8 AWG	
010992 100	

600 V/40 A/22...8 AWG	
600 V/47 A/20...8 AWG	
025992 100	

600 V/60 A/14...6 AWG	
600 V/65 A/14...6 AWG	
011002 ²⁾ 100 044372 100	
011007 100 044377 100	
011003 100	
011006 ¹⁾ 100 044376 ¹⁾ 100	
011008 ¹⁾ 100 044378 ¹⁾ 100	
035326 ¹⁾ 10 055386 ¹⁾ 10	
035316 ¹⁾ 10 055396 ¹⁾ 10	

Type	Cat.No.	Qty.
AP (1.5)	011792	20
AP (1.5)	011797	20
AP (1.5)	011793	20
AP (1.5)	011796	20
AP (1.5)	011798	20
TW (1.5)	013012	20
TW (1.5)	013013	20
TW (1.5)	013016	20
TW (1.5)	013018	20
TW (1.5)	019710**	20
TSch 1	031916	100

Type	Cat.No.	Qty.
AP (1.5)	011792	20
AP (1.5)	011797	20
TW (1.5)	013012	20
TW (1.5)	013017	20
TW (1.5)	019710**	20
TSch 1	031916	100

Type	Cat.No.	Qty.
AP (1.5)	014672	20

Type	Cat.No.	Qty.
AP (1.5)	011792	20
AP (1.5)	011797	20
AP (1.5)	011793	20
AP (1.5)	011796	20
AP (1.5)	011798	20
TW (1.5)	013012	20
TW (1.5)	013017	20
TW (1.5)	013013	20
TW (1.5)	013016	20
TW (1.5)	013018	20
TW (1.5)	019710**	20
TSch 1	031916	100

Q 2	045670	50
Q 3	045680	50
Q 4	045690	50
Q 10	045700	20

Q 2	045710	50
Q 3	045720	50
Q 4	045730	50
Q 10	045740	20

Q 2	045710	50
Q 3	045720	50
Q 4	045730	50
Q 10	045740	20

Q 2	045710	50
Q 3	045720	50
Q 4	045730	50
Q 10	045740	20

AD 4	019660	50
BSK M 3 x 22	012890	100

AD 4	017880	50
BSK M 3 x 22	012890	100

AD 4	017860	50
BSK M 3 x 22	012890	100

VL 2	019470	50
VH	028510	50
BS	029250	100

VL 2	013590	50
VH	028510	50
BS	029250	100

VL 2	013590	50
VH	028510	50
BS	029250	100

FW 8	127696	-
FS 8	128966	-

FW 6.5	047346	-
FS 6.5	047356	-

FW 6.5	046816	-
FS 6.5	046826	-

FW 5	047346	-
FS 5	047356	-

**) For TS 32 version only

***) Max. 2.5 mm² conductor connection when using QB.

1) Shock proof with ADP 4 cover profile