

**Screw Clamp 32/35 mm DIN-Rail Terminals
Single Level Feed Through**

SAKD 2.5 N

SAK 2.5

SAK 4



Dimensions

Width/Length/Height mm (in.) With TS 35 x7.5 5/32.5/43.5 (.197"/1.28"/1.7") 6/36.5/ 46.5 (.24"/1.44"/1.83") 6.5/40/51.5 (.26"/1.57"/2.03")

With TS 32 5 / 44 / 38 (.197"/1.73"/1.5") 6 / 45 / 40 (.24"/1.77"/1.57") 6.5/45/44 (.26"/1.77"/1.73")

Insulation stripping length mm (in.) 10 (.39") 10 (.39") 12 (.47")

Technical data

Rated voltage/rated current/wire size UL 300V / 20A / #28 ...12 AWG 600V / 20A / #22...12 AWG 600V / 30A / #22...10 AWG
 CSA 300V / 20A / #22...12 AWG 600V / 25A / #26...10 AWG 600V / 36A / #26...10 AWG
 VDE 500V / 26A / 2.5mm² 750V / 26A / 2.5mm² 750V / 34A / 4mm²

Torque Nm (lb. in.) 0.8 (7.0) 0.8 (7.0) 1.4 (12.5)

Clamping screw M 2.5 2.5 3

Ordering data

Additional colors available, see page 2/61.

Version	SAKD 2.5 N		SAK 2.5		SAK 4	
KrG	27962	38042	12832	44362		
Blue KrG	27967	38047	12837	44367		
KrS	27963		12833			
Beige PA	21556	26886	27966*	38046*	12836*	44366*
Blue PA	21558	26888	27968*	38048*	12838*	44368*
Orange PA			132636*		10506*	132366*

10 PA terminal blocks with marking **40106** **52316** **32256*** **49946*** **32266*** **53046***

10 PA terminal blocks without marking **40116** **52576** **32286*** **49956*** **30886*** **53036***

End plate (thickness mm)



	Type	Cat. No.	Type	Cat. No.	Type	Cat. No.
KrG	AP (1.5)		27952		AP (1.5)	11792
Blue KrG	AP (1.5)		27957		AP (1.5)	11797
KrS	AP (1.5)		27953		AP (1.5)	11793
PA	AP (1.5)	15096	AP (1.5)	46056	AP (1.5)	11796
Blue PA	AP (1.5)	19188	AP (1.5)	46058	AP (1.5)	11798
PA			AP (1.5)	27956		
Blue PA			AP (1.5)	27958		

Partition (thickness mm)



KrG			TW (2.5)	30282	TW (2.5)	13012
Blue KrG			TW (2.5)	30287	TW (2.5)	10317
KrS			TW (2.5)	30283	TW (2.5)	13013
PA	TW (1.5)	19186	TW (1.5)	30286	TW (1.5)	13016
Blue PA	TW (1.5)	19188	TW (1.5)	30288	TW (1.5)	13018
HP	TW (1.5)**	30750	TW (1.0)**	29710	TW (1.0)**	19710

TW

Small partition

TSch 1 **31916** TSch 1 **31916**

Jumpers



Final number indicates the number of poles. See Accessories Section (5) for additional pole numbers and information.

Q3

QB



BS

VH

Switchable jumpering link



VL2

BS

VH

Marking tags

Print

Consecutive horizontal	FW 5	473460001	FW 6	468660001	FW 6.5	468160001
Consecutive vertical	FS 5	473560001	FS 6	468760001	FS 6.5	468260001

See Section 5 for mounting rails, end brackets, additional marking material and accessories

*Shockproof with ADP 4 cover profile (see page 5/19) **For TS 32 version only