



Weidmuller

SAK Series Terminals



Certification Information

- * Certification Number KEMA97ATEX1798U
- * Approved to II 2GD Exe II
- * Ingress Protection N/A
- * Ambient Temperature Range -50°C to +80°C

Features

- * Manufactured from polyamide PA66
- * Tin plated steel screw clamp
- * Suitable for TS32/NS32 'G' rail
- * Uses DEK marker system
- * For safe area use or as part of an Ex assembly

Beige Feed Through Terminals

Part Number	Type	Clamping Range (mm ²) (Flexible with Ferrule)	Rating to EN60079-7		Dimensions (mm)		
			Voltage	Current (A)	Height	Width	Length
0279660000	SAK2.5	0.5 - 2.5	550V AC	21	46.5	6	36.5
0128360000	SAK4	0.5 - 4.0	550V AC	28	51.5	6.5	40
0193260000	SAK6N	0.5 - 6.0	550V AC	36	51.5	8	40
0110060000	SAK10	1.5 - 16	550V AC	50	51.5	10	40
0271060000	SAK16	2.5 - 16	750V AC	66	57.5	12	50
0303560000	SAK35	2.5 - 35	550V AC	109	67.5	18	58

Blue Feed Through Terminals

Part Number	Type	Clamping Range (mm ²) (Flexible with Ferrule)	Rating to EN60079-7		Dimensions (mm)		
			Voltage	Current (A)	Height	Width	Length
0279680000	SAK2.5 BL	0.5 - 2.5	550V AC	21	46.5	6	36.5
0128380000	SAK4 BL	0.5 - 4.0	550V AC	28	51.5	6.5	40

Earth Terminals

Part Number	Type	Clamping Range (mm ²) (Flexible with Ferrule)	Rating to EN60079-7		Dimensions (mm)		
			Voltage	Current (A)	Height	Width	Length
0474360000	EK2.5N	0.5 - 2.5	-	-	46.5	6	36.5
0354560000	EK4	0.5 - 4.0	-	-	51.5	8	40
0354660000	EK10	1.5 - 10	-	-	51.5	10	40
0354760000	EK35	2.5 - 35	-	-	67.5	16	58

Accessories

Part Number	Type	Description	Colour
0206160000	EWK1	End Bracket	●
0279560000	AP SAK2.5	End Plate 2.5mm	●
0279580000	AP SAK2.5 BL	End Plate 2.5mm	●
0117960000	AP SAK4-10	End Plate 4 - 10mm	●
0117980000	AP SAK4-10 BL	End Plate 4 - 10mm	●
0271160000	AP SAK16	End Plate 16mm	●
0303660000	AP SAK35	End Plate 35mm	●
0302860000	TW SAK2.5	Partition Plate 2.5mm	●
0302880000	TW SAK2.5 BL	Partition Plate 2.5mm	●
0130160000	TW SAK4-10	Partition Plate 4 - 10mm	●
0130180000	TW SAK4-10 BL	Partition Plate 4 - 10mm	●
0368700000	Q10 SAK2.5	10 Way Cross Connector	●

- Zone 0 X
- Zone 1 ✓
- Zone 2 ✓
- Zone 20 X
- Zone 21 ✓
- Zone 22 ✓
- IEC Ex ✓

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