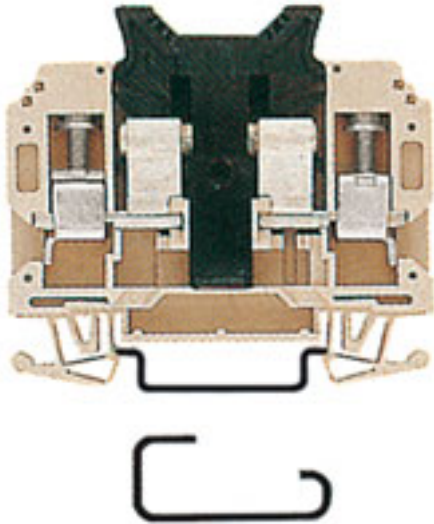


SAK Series
KSKM 3/35 GZ 1 1/4X1/4

Weidmüller Interface GmbH & Co. KG
Klingenbergstraße 16
D-32758 Detmold
Germany
Fon: +49 5231 14-0
Fax: +49 5231 14-292083
www.weidmueller.com



The fuse terminals of the Weidmüller SAK series are available in two different forms:

- Fuse terminal with pivoting retaining lever
- Fuse terminals with screw cap

General ordering data

Order No.	9509620000
Type	KSKM 3/35 GZ 1 1/4X1/4
GTIN (EAN)	4008190456818
Qty.	20 pc(s).

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Technical data**Dimensions and weights**

Length	69 mm	Width	13 mm
Height	63.2 mm	Height of lowest version	63.2 mm
Net weight	44.8 g		

Temperatures

Operating temperature		Storage temperature	
Continuous operating temp., min.	-50 °C	Continuous operating temp., max.	120 °C

Additional technical data

Explosion-tested version	No	Installation advice	Direct mounting
Number of similar terminals	1	Open sides	right
Type of mounting	Snap-on		

Clampable wires (rated connection)

Type of connection	Screw connection	Stripping length	12 mm
Blade size	1.0 x 5.5 mm	Connection direction	on side
Number of connections	2	Clamping range, rated connection, min.	0.33 mm ²
Clamping range, rated connection, max.	16 mm ²	Clamping screw	M 4
Tightening torque, min.	1.2 Nm	Tightening torque, max.	2.4 Nm
Gauge to IEC 60947-1	B6	Wire connection cross section, solid core, max. rated connection	0.5 mm ²
Wire connection cross section, solid core max. rated connection	16 mm ²	Wire connection cross section, finely stranded, max.	10 mm ²
Wire connection cross-section, finely stranded, min.	0.5 mm ²	Wire connection cross section AWG, min.	AWG 22
Wire connection cross section AWG, max.	AWG 8		

Rated data

Rated cross-section	10 mm ²	Rated voltage	440 V
Rated current	10 A	Current at maximum wires	10 A

UL ratings data

Certificate No. (UR)	E60693VOL1SEC10	Voltage size C (UR)	600 V
Current size C (UR)	10 A	Conductor size Factory wiring max. (UR)	8 AWG
Conductor size Factory wiring min. (UR)	26 AWG	Conductor size Field wiring max. (UR)	8 AWG

Material data

Insulating material	Wemid	Material	Wemid
Colour	Dark Beige	UL 94 flammability rating	V-0

System specifications

Product family	SAK Series	Type of connection	Screw connection
Connection direction	on side	Number of levels	1
Number of connections	2	No. of clamping points per level	2
Levels cross-connected internally	No	Mounting rail	TS 35
End cover plate required	Yes		

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Display element

Operating voltage for display, max.	440 V	Type of voltage for indicator	AC/DC
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Fuse terminals

Cartridge fuse	G-Si. 6.3 x 32	Display	Without LED
Fuse holder (cartridge holder)	pluggable	Operating voltage, max.	440 V
Type of voltage for indicator	AC/DC		

Classifications

ETIM 2.0	EC000899	ETIM 3.0	EC000899
UNSPSC	30-21-18-11	eClass 4.1	27-14-11-16
eClass 5.1	27-14-11-16	eClass 6.2	27-14-11-16
eClass 7.1	27-14-11-16		

Approvals

Approvals



ROHS

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