

SAK 4 S/L

Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 26 D-32758 Detmold Germany

www.weidmueller.com

Product image





Similar to illustration

In specific applications and industries, a hook blade connection is the preferred technology. The spring loaded feed through terminals allow a fast and safe installation: after the cable lug has been inserted in the block the conductor is fixed by the spring until you can comfortably connect it with the screw.

General ordering data

Version	SAK Series, Feed-through terminal, Rated cross- section: 4 mm², Screw connection
Order No.	<u>0516860000</u>
Туре	SAK 4 S/L
GTIN (EAN)	4032248108190
Oty.	100 pc(s).



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Technical data

Dim	ensions	and	weights
	GIISIUIIS	anu	WEIGHTS

49 mm	Depth (inches)	1.929 inch
40 mm	Height (inches)	1.575 inch
6.5 mm	Width (inches)	0.256 inch
13.06 g		
	40 mm 6.5 mm	40 mm Height (inches) 6.5 mm Width (inches)

Temperatures

Storage temperature	-25 °C55 °C	Continuous operating temp., min.	-50 °C
Continuous operating temp max	100 °C		

Material data

Material	PA 66	Colour	beige / yellow
UL 94 flammability rating	V-2		

System specifications

Version	Screw connection, with spring-loaded cable clamp, for screwable cross- connection, One end	End cover plate required	
	without connector		Yes
Number of potentials	1	Number of levels	1
Number of clamping points per level	2	Number of potentials per tier	1
Levels cross-connected internally	No	PE connection	No
Rail	TS 32	N-function	No
PE function	No	PEN function	No

Conductors for clamping (rated connection)

Number of connections	2	Type of connection	Screw connection

General

Rail	TS 32

Rating data

Rated cross-section	4 mm²	Rated voltage	500 V
Rated current		Volume resistance according	ng to IEC
	20 A	60947-7-x	1 mΩ
Power loss in accordance with	n IEC		
60947-7-x	1.02 W		

Classifications

ETIM 6.0	EC000897	ETIM 7.0	EC000897
ETIM 8.0	EC000897	ECLASS 9.0	27-14-11-20
ECLASS 9.1	27-14-11-20	ECLASS 10.0	27-14-11-20
ECLASS 11.0	27-14-11-20	ECLASS 12.0	27-14-11-20



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Technical data

Аp	prova	ls

Approvals



ROHS Conform

Downloads

User Documentation	<u>StorageConditionsTerminalBlocks</u>
Catalogues	Catalogues in PDF-format

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