SAK Series SAKT 4/35/LT STB2.3



Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 16 D-32758 Detmold Germany Fon: +49 5231 14-0 Fax: +49 5231 14-292083 www.weidmueller.com



In order to do justice to the different requirements placed on our products, it is necessary to use various insulating materials tailored to the particular application. None of the insulating materials used by Weidmüller contain any hazardous substances. Above all, we ensure that all our materials are free from cadmium. Furthermore, they contain no colour pigments based on heavy metals and do not lead to the formation of dioxin/furan.

General ordering data

Order No.	<u>1289920000</u>
Туре	SAKT 4/35/LT STB2.3
Version	SAK Series, Disconnect and modular disconnect terminal, Rated cross-section: 4 mm ² , Screw connection, Medium Yellow, Direct mounting
GTIN (EAN)	4008190040697
Qty.	50 pc(s).

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Technical data



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57.2 mm	Width	6 mm
	Height of lowest version	40 mm
17.56 g		
	Storage temperature	
-60 °C		130 °C
		.
	·	Direct mounting
	Upen sides	right
Snap-on		
onnection)		
	Conductor cross-section, flexible plus	
	plastic collar DIN 46228/1, further	
0.5 mm ²	connection, max.	4 mm²
ction)		
Common ation	Chain a la suth	10
		10 mm
		on side
_		
		M 2.5
0.4 Nm		0.7 Nm
1	Gauge to IEC 60947-1	A3
<u> </u>	Wire connection cross section, solid	
		6 mm ²
	-	
1.5 mm²		4 mm ²
1 mm ²		0.5 mm ²
<u>+ 11111</u>		0.0 11111-
0.5 mm ²	46228/1, rated connection, max.	4 mm ²
	Wire connection cross section AWG,	
AWG 26	max.	AWG 10
sliding	Tightening torque may	0.7 Nm
sinulity		0.7 MIII
0.4 Nm	screwdriver	1
4	Detect volto vo	400 V
		400 V
6 kV 41 A		32 A
4 1 4	Standards	IEC 60947-7-1
	40 mm 17.56 g -60 °C No 1 Snap-on Dnnection) 0.5 mm ² ction) Screw connection 0.6 x 3.5 mm 2 6 mm ² 0.4 Nm 1 0.5 mm ² 4 mm ² AWG 26 sliding 0.4 Nm 4 mm ² 6 kV	40 mm Height of lowest version 17.56 g Storage temperature -60 °C Continuous operating temp., max. No Installation advice 1 Open sides Snap-on Open sides Onmection) Conductor cross-section, flexible plus plastic collar DIN 46228/1, further connection, max. 0.5 mm² Conductor direction 0.6 x 3.5 mm Connection direction 2 Clamping range, rated connection, min. 6 mm² Clamping screw 0.4 Nm Tightening torque, max. 6 mm² Gauge to IEC 60947-1 1 Wire connection cross section, solid core max. rated connection, stranded rated connection, max. 1 Wire connection cross section, finely stranded, min. 1.5 mm² Wire connection cross section, finely stranded, min. 0.5 mm² Wire connection cross section, finely stranded, min. 0.5 mm² Wire connection cross section, finely stranded, min. 0.5 mm² Gauge to IEC and forrules DIN 46228/1, rated connection, max. Wire connection cross section AWG, max. Torque level with DMS electric screwdriver sliding Tightening torque, max. stranded with wire-end fe

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Material	KrG	Colour	Medium Yellow		
UL 94 flammability rating	V-0, 5VA				
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		-		
Classifications					
ETIM 2.0	EC000902	ETIM 3.0	EC000902		
UNSPSC	30-21-18-11	eClass 4.1	27-14-11-26		
eClass 5.1	27-14-11-26	eClass 6.2	27-14-11-26		
eClass 7.1	27-14-11-26				
Product information					
Descriptive text technical data	Two conductors with the	e same cross-section can be accommodated. 1.5 m	m² solid and 0.51.5 mm² flex		
Descriptive text accessories	To safe the test sockets use the SD-blade or bits with pilots!				
Product description	2 sockets 2.3 KrG				
A					
Approvals					



ROHS

Conform