

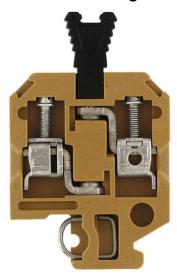
Weidmüller Interface GmbH & Co. KG

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Klingenbergstraße 26 D-32758 Detmold Germany

www.weidmueller.com

Product image







In some applications it makes sense to add a test point or a disconnect element to the feed through terminal for testing and safety purposes. With test disconnect terminals you measure electric circuits in the absence of voltage. While the disconnecting points clearance and creepage distance is not assessed in dimensional terms, the specified rated impulse voltage strength must be proven.

General ordering data

Test-disconnect terminal, Screw connection, medium yellow, 4 mm², 25 A, 400 V, Number of connections: 2, Number of levels: 1
<u>0340720000</u>
SAKC 4 KRG
4008190160609
100 items





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Technical data

Approvals			
Approvals	440		
	(E 🐠)	FLI CA	
ROHS	Conform	DECEMBER 1875	
UL File Number Search	<u>UL Website</u>		
Certificate No. (UR)	E60693		
Dimensions and weights			
Depth	51.5 mm	Depth (inches)	2.0276 inch
Height	40 mm	Height (inches)	1.5748 inch
Width	6.5 mm	Width (inches)	0.2559 inch
Net weight	18.6 g	- 11441 (11101100)	5.2000 IIIGII
Temperatures			
0.	05.00 55.00		F 00 40 00
Storage temperature	-25 °C55 °C	Ambient temperature	-5 °C40 °C
Continuous operating temp., min.	-60 °C	Continuous operating temp., max.	130 °C
	pliance		
	pliance		<u>'</u>
Environmental Product Com	pliance Compliant with exemption		
Environmental Product Com	Compliant with exemption		
Environmental Product Com RoHS Compliance Status RoHS Exemption (if applicable/know	Compliant with exemption		
Environmental Product Com RoHS Compliance Status RoHS Exemption (if applicable/know REACH SVHC	Compliant with exemption n) 6c	a-1342fcea86de	
Environmental Product Com RoHS Compliance Status RoHS Exemption (if applicable/know REACH SVHC SCIP Material data	Compliant with exemption n) 6c Lead 7439-92-1	a-1342fcea86de	
Environmental Product Com RoHS Compliance Status RoHS Exemption (if applicable/know REACH SVHC SCIP Material data	Compliant with exemption n) 6c Lead 7439-92-1 999cd67e-471e-4085-8db		medium vellou
Environmental Product Com RoHS Compliance Status RoHS Exemption (if applicable/know REACH SVHC SCIP Material data Basic material	Compliant with exemption n) 6c Lead 7439-92-1 999cd67e-471e-4085-8db	a-1342fcea86de Colour	medium yellow
Environmental Product Com RoHS Compliance Status RoHS Exemption (if applicable/know REACH SVHC SCIP Material data Basic material UL 94 flammability rating	Compliant with exemption n) 6c Lead 7439-92-1 999cd67e-471e-4085-8db		medium yellow
Environmental Product Com RoHS Compliance Status RoHS Exemption (if applicable/know REACH SVHC SCIP Material data	Compliant with exemption n) 6c Lead 7439-92-1 999cd67e-471e-4085-8db		medium yellow
Environmental Product Com RoHS Compliance Status RoHS Exemption (if applicable/know REACH SVHC SCIP Material data Basic material UL 94 flammability rating	Compliant with exemption n) 6c Lead 7439-92-1 999cd67e-471e-4085-8db		medium yellow Yes
Environmental Product Com RoHS Compliance Status RoHS Exemption (if applicable/know REACH SVHC SCIP Material data Basic material JL 94 flammability rating System specifications Version	Compliant with exemption n) 6c Lead 7439-92-1 999cd67e-471e-4085-8db KrG V-0, 5VA Screw connection, Spacer, One end without	Colour	
Environmental Product Com RoHS Compliance Status RoHS Exemption (if applicable/know REACH SVHC SCIP Material data Basic material JL 94 flammability rating System specifications Version	Compliant with exemption n) 6c Lead 7439-92-1 999cd67e-471e-4085-8db KrG V-0, 5VA Screw connection, Spacer, One end without connector	Colour End cover plate required	Yes
Environmental Product Com RoHS Compliance Status RoHS Exemption (if applicable/know REACH SVHC SCIP Material data Basic material UL 94 flammability rating System specifications Version Number of potentials Number of clamping points per level	Compliant with exemption n) 6c Lead 7439-92-1 999cd67e-471e-4085-8db KrG V-0, 5VA Screw connection, Spacer, One end without connector 1 2 No	Colour End cover plate required Number of levels	Yes
Environmental Product Com RoHS Compliance Status RoHS Exemption (if applicable/know REACH SVHC SCIP Material data Basic material UL 94 flammability rating System specifications Version Number of potentials Number of clamping points per level Levels cross-connected internally Mounting rail	Compliant with exemption n) 6c Lead 7439-92-1 999cd67e-471e-4085-8db KrG V-0, 5VA Screw connection, Spacer, One end without connector 1 2	Colour End cover plate required Number of levels Number of potentials per tier	Yes
Environmental Product Com RoHS Compliance Status RoHS Exemption (if applicable/know REACH SVHC SCIP Material data Basic material UL 94 flammability rating System specifications Version Number of potentials Number of clamping points per level Levels cross-connected internally Mounting rail	Compliant with exemption n) 6c Lead 7439-92-1 999cd67e-471e-4085-8db KrG V-0, 5VA Screw connection, Spacer, One end without connector 1 2 No	End cover plate required Number of levels Number of potentials per tier PE connection	Yes 1 1 No
Environmental Product Com RoHS Compliance Status RoHS Exemption (if applicable/know REACH SVHC SCIP Material data Basic material UL 94 flammability rating System specifications Version Number of potentials Number of clamping points per level Levels cross-connected internally Mounting rail PE function	Compliant with exemption n) 6c Lead 7439-92-1 999cd67e-471e-4085-8db KrG V-0, 5VA Screw connection, Spacer, One end without connector 1 2 No TS 32	End cover plate required Number of levels Number of potentials per tier PE connection N-function	Yes 1 1 No No
Environmental Product Com RoHS Compliance Status RoHS Exemption (if applicable/know REACH SVHC SCIP Material data Basic material UL 94 flammability rating System specifications	Compliant with exemption n) 6c Lead 7439-92-1 999cd67e-471e-4085-8db KrG V-0, 5VA Screw connection, Spacer, One end without connector 1 2 No TS 32	End cover plate required Number of levels Number of potentials per tier PE connection N-function	Yes 1 1 No No

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Wire cross section max. (CSA)

Wire cross section min. (CSA)

Current size C (CSA)

Catalogue status / Drawings 2

Voltage size C (CSA)

Certificate No. (CSA)

300 V 12400-190

10 AWG

22 AWG

25 A





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Technical data

Connection type, additional connection Screw connection

Conductors for clamping (rated connection)

Gauge to IEC 60947-1	A4	Wire connection cross section AWG, max.	AWG 10
Connection direction	on side	Tightening torque, max.	1 Nm
Tightening torque, min.	0.5 Nm	Stripping length	12 mm
Type of connection 2	Screw connection	Type of connection	Screw connection
Number of connections	2	Clamping range, max.	6 mm²
Clamping range, min.	0.33 mm ²	Clamping screw	M 3
Blade size	0.6 x 3.5 mm	Wire connection cross section AWG, min.	AWG 22
Wire connection cross-section, finely stranded with wire-end ferrules DIN 46228/4, max.	4 mm ²	Wire connection cross-section, finely stranded with wire-end ferrules DIN 46228/4, min.	0.33 mm ²
Wire connection cross-section, finely stranded with wire-end ferrules DIN 46228/1, max.	4 mm ²	Wire connection cross-section, finely stranded with wire-end ferrules DIN 46228/1, min.	0.33 mm ²
Wire connection cross section, finely stranded, max.	4 mm ²	Wire connection cross section, finely stranded, min.	0.33 mm ²
Connection cross-section, stranded, max.	4 mm ²	Connection cross-section, stranded, mi	n. 0.33 mm²
Torque level with DMS electric screwdriver	2	Wire connection cross-section, solid core, max.	6 mm²
Wire connection cross-section, solid core, min.	0.33 mm ²	Connection cross-section, finely stranded, min.	0.33 mm ²

General

Wire connection cross section AWG, max.	AWG 10	Installation advice	Rail
Wire connection cross section AWG, min.	AWG 22	Standards	IEC 60947-7-1
Mounting rail	TS 32		

Rating data

Rated cross-section	4 mm ²	Rated voltage	400 V
Rated DC voltage	400 V	Nominal current	25 A
Current at maximum wires	25 A	Standards	IEC 60947-7-1
Volume resistance according to IEC 60947-7-x	1 mΩ	Rated impulse withstand voltage	6 kV
Power loss in accordance with IEC 60947-7-x	1.02 W	Pollution severity	3

UL rating data

Conductor size Factory wiring max. (UF	R) 12 AWG	Current size C (UR)	25 A
Voltage size C (UR)	300 V	Conductor size Factory wiring min. (UR)	26 AWG
Certificate No. (UR)	E60693	Conductor size Field wiring min. (UR)	22 AWG
Conductor size Field wiring max. (UR)	12 AWG		

Classifications

ETIM 6.0	EC000902	ETIM 7.0	EC000902
ETIM 8.0	EC000902	ETIM 9.0	EC000902

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Technical data

EC000902	ECLASS 9.0	27-14-11-26
27-14-11-26	ECLASS 10.0	27-14-11-26
27-14-11-26	ECLASS 12.0	27-14-11-26
27-25-01-09	ECLASS 14.0	27-25-01-09
27-25-01-09		
	27-14-11-26 27-14-11-26 27-25-01-09	27-14-11-26 ECLASS 10.0 27-14-11-26 ECLASS 12.0 27-25-01-09 ECLASS 14.0



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Accessories

Disconnect plugs



In contrast to the terminal blocks with integrated disconnect lever, our disconnect plugs can be completely detached or removed from the terminal block and the respective application and offer a flexible alternative solution to our standard disconnectors.

General ordering data

Type QB 2 WI RA6 IS Order No. 0482700000 GTIN (EAN) 4008190166021 50 ST Qty.

Version Cross-connector (terminal), when screwed in, grey, 27 A, Number of poles: 2, Pitch in mm (P): 6.00, Insulated: Yes, Width: 3 mm

Cross-connections









The distribution or multiplication of a potential to adjoining terminal blocks is realized via a crossconnection. Additional wiring effort can be easily avoided. Even if the poles are broken out, contact reliability in the terminal blocks is still ensured. Our portfolio offers pluggable and screwable cross-connection systems for modular terminal blocks.

General ordering data

Туре QB 3 WI RA6 IS Order No. 0482800000 GTIN (EAN) 4008190145217 50 ST

Cross-connector (terminal), when screwed in, grey, 27 A, Number of poles: 3, Pitch in mm (P): 6.00, Insulated: Yes, Width: 3 mm

Disconnect plugs



In contrast to the terminal blocks with integrated disconnect lever, our disconnect plugs can be completely detached or removed from the terminal block and the respective application and offer a flexible alternative solution to our standard disconnectors.

General ordering data

QB 4 WI RA6 IS Туре Version Order No. 0482900000 GTIN (EAN) 4008190086169

Cross-connector (terminal), when screwed in, grey, 27 A, Number of poles: 4, Pitch in mm (P): 6.00, Insulated: Yes, Width: 3 mm

50 ST

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Qty.



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Accessories

End plates and partition plates



End plates are fitted to the open side of the last modular terminal before the end bracket. The use of an end plate ensures the function of the modular terminal and the specified rated voltage. It guarantees protection against contact with live parts and makes the final terminal finger-proof.

General ordering data

General	ordering data	
Туре	AP SAK4-10 DB	Version
Order No.	0105100000	End plate for terminals, dark beige, Height: 40 mm, Width: 1.5 mm,
GTIN (EAN)	4008190394875	V-0, Wemid, Snap-on: Yes
Qty.	20 ST	
Туре	AP SAK4-10 RT	Version
Order No.	0117900000	End plate for terminals, red, Height: 40 mm, Width: 1.5 mm, V-2, PA
GTIN (EAN)	4008190125059	66, Snap-on: Yes
Qty.	20 ST	
Туре	AP SAK4-10 I	Version
Order No.	<u>0117910000</u>	End plate for terminals, black, Height: 40 mm, Width: 1.5 mm, V-2, PA
GTIN (EAN)	4008190183707	66, Snap-on: Yes
Qty.	20 ST	
Туре	AP SAK4-10 KRG	Version
Order No.	0117920000	End plate for terminals, dark beige, yellow, Height: 40 mm, Width: 1.5
GTIN (EAN)	4008190135904	mm, V-0, KrG, Snap-on: Yes
Qty.	20 ST	
Туре	AP SAK4-10	Version
Order No.	0117960000	End plate for terminals, beige, Height: 40 mm, Width: 1.5 mm, V-2,
GTIN (EAN)	4008190081485	PA 66, Snap-on: Yes
Qty.	20 ST	
Туре	AP SAK4-10 KRG/BL	Version
Order No.	0117970000	End plate for terminals, blue, Height: 40 mm, Width: 1.5 mm, V-0,
GTIN (EAN)	4008190049607	KrG, Snap-on: Yes
Qty.	20 ST	
Туре	AP SAK4-10 BL	Version
Order No.	<u>0117980000</u>	End plate for terminals, blue, Height: 40 mm, Width: 1.5 mm, V-2, PA
GTIN (EAN)	4008190171087	66, Snap-on: Yes
Qty.	20 ST	
Туре	TW SAK4-10 EP/SW	Version
Order No.	<u>0130100000</u>	Partition plate (terminal), black, Height: 50 mm, Width: 2.53 mm, V-0,
GTIN (EAN)	4008190407599	Epoxy resin, EP
Qty.	20 ST	
Туре	TW SAK4-10 KRG	Version
Order No.	<u>0130120000</u>	Partition plate (terminal), dark beige, yellow, Height: 50 mm, Width:
GTIN (EAN)	4008190139117	2.25 mm, V-0, KrG
Qty.	20 ST	
Туре	TW SAK4-10 KRG/BL	Version
Order No.	<u>0130170000</u>	Partition plate (terminal), blue, Height: 50 mm, Width: 2.25 mm, V-0,
GTIN (EAN)	4008190063757	KrG
Qty.	20 ST	



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Accessories

Туре	TW SAK4-10 HP/DBR/0.5	Version
Order No.	0197100000	Partition plate (terminal), brown, dark beige, Height: 40 mm, Width:
GTIN (EAN)	4008190146627	0.5 mm, V-2, PA 66
Qty.	20 ST	
Туре	TW 4 SAK4-10	Version
Order No.	0130160000	Partition plate (terminal), beige, Height: 50 mm, Width: 1.5 mm, V-2,
GTIN (EAN)	4008190096335	PA 66
Qty.	20 ST	
Туре	TW 4 SAK4-10 BL	Version
Order No.	0130180000	Partition plate (terminal), blue, Height: 50 mm, Width: 1.5 mm, V-2,
GTIN (EAN)	4008190114138	PA 66
Qty.	20 ST	

Testadapter and testsockets









Test adapters and test plugs are used for the electrical connection between terminal blocks and the test equipment. In this way, an electrical contact can be established in the wired state and measurements can be done easily.

General ordering data

General ordering data		
Туре	PS 2.3 RT	Version
Order No.	<u>0180400000</u>	Test adapter (terminal), 230 V, 20 mA
GTIN (EAN)	4008190060121	
Qty.	20 ST	

Blank



The Dekafix (DEK) marker is the universal marker for all conductor and plug-in connectors as well as for electronic sub-assemblies. The system is ideal for short number sequences and covers a wide range of ready-printed markers

Strips for fast installation in only one work step. The printing is easy to read, rich in contrast and available in various widths.

- Large range of ready-to-use markers
- Strips for fast installation
- Terminal markers, suitable for all Weidmüller cable connectors
- Available as blank MultiCard or with standard printing For custom printing: Please send us a file of our labeling software M-Print PRO or M-Print PRO Online (without installation) for your labeling specifications.

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Accessories

General ordering data

900 ST

Туре	DEK 5/6.5 MC NE WS	Version
Order No.	<u>1609840000</u>	Dekafix, Terminal marker, 5 x 6.5 mm, Pitch in mm (P): 6.50
GTIN (EAN)	4008190203429	Weidmueller, white

Custom printing

Qty.



The Dekafix (DEK) marker is the universal marker for all conductor and plug-in connectors as well as for electronic sub-assemblies. The system is ideal for short number sequences and covers a wide range of ready-printed markers.

Strips for fast installation in only one work step. The printing is easy to read, rich in contrast and available in various widths.

- Large range of ready-to-use markers
- Strips for fast installation
- Terminal markers, suitable for all Weidmüller cable connectors
- Available as blank MultiCard or with standard printing For custom printing: Please send us a file of our labeling software M-Print PRO or M-Print PRO Online (without installation) for your labeling specifications.

General ordering data

Туре	DEK 5/6.5 MC SDR	Version
Order No.	<u>1609850000</u>	Dekafix, Terminal marker, 5 x 6.5 mm, Pitch in mm (P): 6.50
GTIN (EAN)	4008190456610	Weidmueller, To customer specification
Qty.	180 ST	

Marker holder



The marker holder offer the possibility of additional mounting of standard markers with a pitch of 5 or 5.1 mm. The angled holders can be optionally snaped together and could be mounted in all standard marking channels of the Klippon® Connect modular terminal blocks. Fitting marker types could be found under the respective accessories of the designation marking holder.

General ordering data

Type	BZT 1 WS 10/5	Version
Order No.	<u>1805490000</u>	Accessories, Marker holder
GTIN (EAN)	4032248270231	
Qty.	100 ST	
Туре	BZT 1 ZA WS 10/5	Version
Type Order No.	BZT 1 ZA WS 10/5 1805520000	Version Accessories, Marker holder
	,	

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