



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

Version	Test-disconnect terminal, Screw connection, beige / yellow, 4 mm ² , 10 A, 400 V, Number of connections: 2, Number of levels: 1
Order No.	<u>0412860000</u>
Туре	SAKR 15 2STB
GTIN (EAN)	4008190018290
Qty.	100 items





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No

Technical data

Approvals			
Approvals	<i></i>		
	(€ 器		
ROHS	Conform		
Dimensions and weights			
Danak	21	Double /in double	1 2205 in all
Depth	31 mm	Depth (inches)	1.2205 inch
Height	42 mm	Height (inches)	1.6535 inch
Width	6.5 mm	Width (inches)	0.2559 inch
Net weight	8.48 g		
Temperatures			
Storage temperature	-25 °C55 °C	Ambient temperature	-5 °C40 °C
Continuous operating temp., min.	-50 °C	Continuous operating temp., max.	100 °C
RoHS Compliance Status RoHS Exemption (if applicable/known)	Compliant with exemption 6c		
REACH SVHC	Lead 7439-92-1		
SCIP	999cd67e-471e-4085-8dba	a-1342fcea86de	
Material data			
Basic material	PA 66	Colour	beige / yellow
UL 94 flammability rating	V-2		3 , ,
System specifications			
Version	Screw connection, Spacer, With sockets, One end without connector	End cover plate required	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
Mounting rail	TS 15	N-function	No

Additional technical data

PE function

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

PEN function

Conductors for clamping (additional connection)

Connection type, additional connection Screw / solder connection

No



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Technical data

Conductors	for c	lamping	/ratad	acanaction)
Conductors	tor (ciambina	trated	connection)

Gauge to IEC 60947-1	A3	Wire connection cross section AWG, max.	AWG 12
Connection direction	on side	Tightening torque, max.	1 Nm
Tightening torque, min.	0.5 Nm	Stripping length	8 mm
Type of connection 2	Screw connection	Type of connection	Screw connection
Number of connections	2	Clamping range, max.	4 mm ²
Clamping range, min.	0.13 mm ²	Clamping screw	M 3
Blade size	0.6 x 3.5 mm	Wire connection cross section AWG, min.	AWG 26
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.	0.13 mm ²
Wire connection cross-section, finely stranded with wire-end ferrules DIN 46228/1, max.	2.5 mm ²	Wire connection cross-section, finely stranded with wire-end ferrules DIN 46228/1, min.	0.13 mm ²
Wire connection cross section, finely stranded, max.	4 mm²	Wire connection cross section, finely stranded, min.	0.13 mm ²
Connection cross-section, stranded, max.	4 mm ²	Connection cross-section, stranded, mi	n. 0.13 mm²
Twin wire-end ferrules, max.	1.5 mm ²	Twin wire-end ferrules, min.	0.5 mm ²
Torque level with DMS electric screwdriver	2	Wire connection cross-section, solid core, max.	4 mm²
Wire connection cross-section, solid core, min.	0.13 mm ²	Connection cross-section, finely stranded, min.	0.13 mm ²

Dimensions

TS 15 offset	21 mm
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General

Wire connection cross section AWG,	AWG 12	Installation advice	Direct mounting
max.			
Wire connection cross section AWG,	AWG 26	Standards	IEC 60947-7-1
min.			
Mounting rail	TS 15		

Rating data

Rated cross-section	4 mm ²	Rated voltage	400 V
Rated DC voltage	400 V	Nominal current	10 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		

Classifications

ETIM 6.0	EC000902	ETIM 7.0	EC000902
ETIM 8.0	EC000902	ETIM 9.0	EC000902
ETIM 10.0	EC000902	ECLASS 9.0	27-14-11-26
ECLASS 9.1	27-14-11-26	ECLASS 10.0	27-14-11-26
ECLASS 11.0	27-14-11-26	ECLASS 12.0	27-14-11-26
ECLASS 13.0	27-25-01-09	ECLASS 14.0	27-25-01-09
ECLASS 15.0	27-25-01-09		



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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

Туре	AP SAKR BE	Version
Order No.	0211360000	End plate for terminals, beige, Height: 42 mm, Width: 1.5 mm, V-2,
GTIN (EAN)	4008190184834	PA 66, Snap-on: Yes
Qty.	20 ST	
Туре	AP SAKR BL	Version
Order No.	0211380000	End plate for terminals, blue, Height: 42 mm, Width: 1.5 mm, V-2, PA
GTIN (EAN)	4008190141943	66, Snap-on: Yes
Qty.	20 ST	
Туре	TW SAK2.5 HP/TF/GE/1	Version
Order No.	0297100000	Partition plate (terminal), yellow, Height: 50 mm, Width: 1 mm, V-2,
GTIN (EAN)	4008190161545	PA 66
Qty.	20 ST	

Component plugs



The component plug is used to integrate an electrical component in a disconnect terminal block. After soldering the electronic component, the plug can be integrated into the disconnection area of our disconnect terminal blocks and thus changes the disconnect terminal block into a modular terminal block with integrated electronic component.

General ordering data

Туре	DLS 2 SCMU SAKRD	Version
Order No.	0321060000	Plug (terminal), Number of connections: 1, Number of poles: 1, Width:
GTIN (EAN)	4008190007386	5.8 mm
Qty.	50 ST	

Creation date 27.11.2025 12:06:15 MEZ



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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
Qty. 50 ST

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 cross-connection. 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

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

Version

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

 Type
 QB 4 WI RA6 IS
 Version

 Order No.
 0482900000
 Cross-connector (terminal), when screwed in, grey, 27 A, Number of poles: 4, Pitch in mm (P): 6.00, Insulated: Yes, Width: 3 mm

 Qty.
 50 ST

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Accessories

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

100 ST

Туре PS 2.3 RT Version Order No. 0180400000 Test adapter (terminal), 230 V, 20 mA GTIN (EAN) 4008190060121 20 ST Qty. Туре STB 6/D3.7/2.3/M3 SAKR Version 0379400000 Order No. SAK Series, Socket GTIN (EAN) 4008190023478

Blank

Qtv.



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

Order No. 1609840000 Dekafix, Terminal marker, 5 x 6.5 mm, Pitch in mm (P): 6.50	Type	DEK 5/6.5 MC NE WS	Version
CTIN (FAN) 4000100000400	Order No.	<u>1609840000</u>	Dekafix, Terminal marker, 5 x 6.5 mm, Pitch in mm (P): 6.50
GTIN (EAN) 4008 190203429 Weldmueller, white	GTIN (EAN)	4008190203429	Weidmueller, white
Oty. 900 ST	Qty.	900 ST	

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Accessories

Custom printing



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
Order No.	1609850000
GTIN (EAN)	4008190456610
Otv	180 ST

Version

Dekafix, Terminal marker, 5 x 6.5 mm, Pitch in mm (P): 6.50

Weidmueller, To customer specification

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

Туре	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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Creation date 27.11.2025 12:06:15 MEZ