

SAKS 4/35**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com**Product image****General ordering data**

Version	Fuse terminal, Screw connection, Fuse cartridge, for screwable cross-connection, One end without connector, Screw connection, 10 mm², 400 V, 16 A, E14, medium yellow
Order No.	0501820000
Type	SAKS 4/35
GTIN (EAN)	4008190090166
Qty.	20 pc(s).

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Technical data

Dimensions and weights

Depth	65 mm	Depth (inches)	2.559 inch
Depth including DIN rail	66 mm	Height	75 mm
Height (inches)	2.953 inch	Width	24 mm
Width (inches)	0.945 inch	Net weight	77.2 g

Temperatures

Storage temperature	-25 °C...55 °C	Continuous operating temp., min.	-60 °C
Continuous operating temp., max.	130 °C		

Material data

Material	KrG	Colour	medium yellow
UL 94 flammability rating	V-0, 5VA		

System specifications

Version	Screw connection, Fuse cartridge, for screwable cross-connection, One end without connector	End cover plate required	No
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 35	N-function	No
PE function	No	PEN function	No

Additional technical data

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

CSA rating data

Certificate No. (CSA)	12400-188	Current size B (CSA)	30 A
Current size C (CSA)	30 A	Current size D (CSA)	5 A
Voltage size B (CSA)	600 V	Voltage size C (CSA)	600 V
Voltage size D (CSA)	600 V	Wire cross section max. (CSA)	8 AWG
Wire cross section min. (CSA)	22 AWG		

Conductors for clamping (additional connection)

Conductor cross-section, flexible plus plastic collar DIN 46228/1, further connection, max.	10 mm ²	Connection direction	on side
Connection type, additional connection	Screw connection		

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Technical data

Conductors for clamping (rated connection)

Blade size	1.0 x 5.5 mm	Clamping range, max.	16 mm ²
Clamping range, min.	0.33 mm ²	Clamping screw	M 4
Connection cross-section, stranded, max.	10 mm ²	Connection cross-section, stranded, min.	1.5 mm ²
Connection direction	on side	Gauge to IEC 60947-1	B6
Number of connections	2	Stripping length	14 mm
Tightening torque, max.	2.4 Nm	Tightening torque, min.	1.2 Nm
Torque level with DMS electric screw-driver	4	Type of connection	Screw connection
Type of connection 2	Screw connection	Wire connection cross section AWG, max.	AWG 8
Wire connection cross section AWG, min.	AWG 22	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, finely stranded with wire-end ferrules DIN 46228/1, max.	10 mm ²
Wire connection cross-section, finely stranded with wire-end ferrules DIN 46228/1, min.	0.5 mm ²	Wire connection cross-section, solid core, max.	16 mm ²
Wire connection cross-section, solid core, min.	0.5 mm ²		

Display element

Type of voltage for indicator	AC/DC
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Fuse terminals

Cartridge fuse	E14	Display	Without LED
Fuse holder (cartridge holder)	for screw fixing	Operating voltage, max.	400 V
Type of voltage for indicator	AC/DC		

General

Installation advice	Direct mounting	Rail	TS 35
Standards	IEC 60947-7-3	Wire connection cross section AWG, max.	AWG 8
Wire connection cross section AWG, min.	AWG 22		

Rating data

Rated cross-section	10 mm ²	Rated voltage	400 V
Rated DC voltage	400 V	Rated current	16 A
Current at maximum wires	16 A	Standards	IEC 60947-7-3
Volume resistance according to IEC 60947-7-x	0.56 mΩ	Rated impulse withstand voltage	6 kV
Power loss in accordance with IEC 60947-7-x	1.82 W	Pollution severity	3

UL rating data

Certificate No. (UR)	E60693	Conductor size Factory wiring max. (UR)	8 AWG
Conductor size Factory wiring min. (UR)	26 AWG	Conductor size Field wiring max. (UR)	8 AWG
Conductor size Field wiring min. (UR)	22 AWG	Current size C (UR)	30 A
Voltage size C (UR)	600 V		

Creation date June 4, 2024 1:02:42 AM CEST

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Technical data

Classifications

ETIM 6.0	EC000899	ETIM 7.0	EC000899
ETIM 8.0	EC000899	ETIM 9.0	EC000899
ECLASS 9.0	27-14-11-16	ECLASS 9.1	27-14-11-16
ECLASS 10.0	27-14-11-16	ECLASS 11.0	27-14-11-16
ECLASS 12.0	27-14-11-16	ECLASS 13.0	27-25-01-13

Important note

Product information The voltage depends on the selected fuse element or the selected indicator light

Approvals

Approvals



ROHS	Conform
UL File Number Search	UL Website
Certificate No. (UR)	E60693

Downloads

Approval/Certificate/Document of Conformity	Lloyds Register Certificate Declaration of Conformity
Engineering Data	CAD data – STEP
Engineering Data	Zuken E3.S
User Documentation	StorageConditionsTerminalBlocks
Catalogues	Catalogues in PDF-format

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Accessories

Screws



Depending on the terminal block or also accessories, we offer different types of screws as additional items or also spare parts.

General ordering data

Type	BFSC M4X20	Version
Order No.	0362800000	Mounting screw (Terminal)
GTIN (EAN)	4008190114053	
Qty.	100 pc(s).	
Type	BFSC M4X30	Version
Order No.	0267100000	Mounting screw (Terminal)
GTIN (EAN)	4008190187897	
Qty.	50 pc(s).	
Type	BFSC M4X9T	Version
Order No.	0103300000	Mounting screw (Terminal)
GTIN (EAN)	4008190023348	
Qty.	100 pc(s).	
Type	BFSC M3X25	Version
Order No.	0292500000	Mounting screw (Terminal)
GTIN (EAN)	4008190177027	
Qty.	100 pc(s).	
Type	BFSC M3X22 PA/RT	Version
Order No.	0128900000	Mounting screw (Terminal)
GTIN (EAN)	4008190084158	
Qty.	100 pc(s).	
Type	KISC M3X6 SAKS1	Version
Order No.	0346200000	Clamping yoke, Mounting screw, Steel
GTIN (EAN)	4008190175658	
Qty.	100 pc(s).	

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Accessories

Fixing screws



Fixing screws fix the short current bridge within the application. If the short current bridge is slid between two adjacent terminal blocks into the short circuit position, it can be fixed by means of a fastening screw. This ensures a permanent connection or short circuit.

General ordering data

Type	KISC M3X20 SAK10 CU5	Version
Order No.	0377100000	SAK Series, Mounting screw, Copper
GTIN (EAN)	4008190060350	
Qty.	100 pc(s).	

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

Type	DEK 5/8 PLUS MC SDR	Version
Order No.	1046370000	Dekafix, Terminal marker, 5 x 8 mm, Pitch in mm (P): 8.00
GTIN (EAN)	4032248782079	Weidmueller, To customer specification
Qty.	160 pc(s).	

Type	DEK 5/8 MC SDR	Version
Order No.	1856750000	Dekafix, Terminal marker, 5 x 8 mm, Pitch in mm (P): 8.00
GTIN (EAN)	4032248400867	Weidmueller, To customer specification
Qty.	160 pc(s).	

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Accessories

QL / SAKS



Screwable cross-connections are easy to mount and de mount. Thanks to the big contact surface, even high currents can be transmitted with maximum contact reliability.

General ordering data

Type	QL 4 SAKS1	Version
Order No.	0191600000	Cross-connector (terminal), when screwed in, Number of poles: 4,
GTIN (EAN)	4008190105518	Pitch in mm (P): 13.00, Insulated: No, 47 A, grey
Qty.	20 pc(s).	
Type	QL 2 SAKS4	Version
Order No.	0328000000	Cross-connector (terminal), when screwed in, Number of poles: 2,
GTIN (EAN)	4008190071165	Pitch in mm (P): 24.00, Insulated: No, 47 A, grey
Qty.	20 pc(s).	
Type	QL 3 SAKS4	Version
Order No.	0328100000	Cross-connector (terminal), when screwed in, Number of poles: 3,
GTIN (EAN)	4008190097639	Pitch in mm (P): 24.00, Insulated: No, 47 A, grey
Qty.	20 pc(s).	
Type	QL 3 SAKS1	Version
Order No.	0191500000	Cross-connector (terminal), when screwed in, Number of poles: 3,
GTIN (EAN)	4008190036881	Pitch in mm (P): 13.00, Insulated: No, 47 A, grey
Qty.	50 pc(s).	
Type	QL 2 SAKS1	Version
Order No.	0191400000	Cross-connector (terminal), when screwed in, Number of poles: 2,
GTIN (EAN)	4008190123130	Pitch in mm (P): 13.00, Insulated: No, 47 A, grey
Qty.	50 pc(s).	
Type	QL 10 SAKS4	Version
Order No.	0339000000	Cross-connector (terminal), when screwed in, Number of poles: 10,
GTIN (EAN)	4008190025335	Pitch in mm (P): 10.00, Insulated: No, 47 A, grey
Qty.	20 pc(s).	
Type	QL 4 SAKS2	Version
Order No.	0208000000	Cross-connector (terminal), when screwed in, Number of poles: 4,
GTIN (EAN)	4008190069100	Pitch in mm (P): 27.60, Insulated: No, 36 A, grey
Qty.	20 pc(s).	
Type	QL 10 SAKS2	Version
Order No.	0338900000	Cross-connector (terminal), when screwed in, Number of poles: 10,
GTIN (EAN)	4008190105723	Pitch in mm (P): 10.00, Insulated: No, 36 A, grey
Qty.	20 pc(s).	
Type	QL 10 SAKS1	Version
Order No.	0338800000	Cross-connector (terminal), when screwed in, Number of poles: 10,
GTIN (EAN)	4008190127039	Pitch in mm (P): 13.00, Insulated: No, 36 A, grey
Qty.	20 pc(s).	

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Type	QL 2 SAKS2	Version
Order No.	0207800000	Cross-connector (terminal), when screwed in, Number of poles: 2,
GTIN (EAN)	4008190144364	Pitch in mm (P): 27.60, Insulated: No, 36 A, grey
Qty.	20 pc(s).	

Custom printing

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- Strips for fast installation
- Terminal markers, suitable for all Weidmüller cable connectors
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General ordering data

Type	DEK 5/5 MC SDR	Version
Order No.	1609810000	Dekafix, Terminal marker, 5 x 5 mm, Pitch in mm (P): 5.00
GTIN (EAN)	4008190456597	Weidmueller, To customer specification
Qty.	200 pc(s).	

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Accessories

Blank



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General ordering data

Type	DEK 5/5 MC NE WS	Version
Order No.	1609801044	Dekafix, Terminal marker, 5 x 5 mm, Pitch in mm (P): 5.00
GTIN (EAN)	4008190397111	Weidmueller, white
Qty.	1,000 pc(s).	

SAK-Series



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

Type	AP SAKB/C/T KRG	Version
Order No.	0146720000	End plate (terminals), 65 mm x 3 mm, dark beige, yellow
GTIN (EAN)	4008190027995	
Qty.	20 pc(s).	
Type	AP SAKS1+3 KRG/DB	Version
Order No.	0191300000	End plate (terminals), 54 mm x 3 mm, dark beige
GTIN (EAN)	4008190099763	
Qty.	20 pc(s).	
Type	AP SAKS1+3 KRG	Version
Order No.	0191320000	End plate (terminals), 54 mm x 3 mm, dark beige, yellow
GTIN (EAN)	4008190031688	
Qty.	20 pc(s).	

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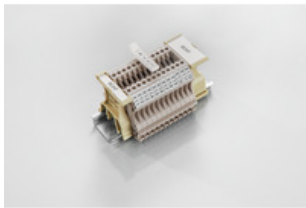
Germany

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Accessories

Type	AP KSKM	Version
Order No.	9509630000	SAK Series, End plate, 1.5 mm, beige, Direct mounting
GTIN (EAN)	4008190456771	
Qty.	20 pc(s).	
Type	AP RSF1 KRG	Version
Order No.	0270420000	End plate (terminals), 50 mm x 3 mm, medium yellow
GTIN (EAN)	4008190099107	
Qty.	10 pc(s).	
Type	AP SAKA KRG	Version
Order No.	0134220000	End plate (terminals), 82 mm x 3 mm, dark beige, yellow
GTIN (EAN)	4008190167943	
Qty.	20 pc(s).	

SchT group marker carrier



The SchT 5 S group tag carriers are clipped directly onto the TS 32 mounting rail (G-rail) or the TS 35 mounting rail (top-hat rail). It is therefore possible to label the terminal strip irrespective of the terminal and the type of terminal. SchT 5 and SchT 5 S are fitted with ESO 5, STR 5 protective strips.

The SchT 7 is a hinged group tag carrier for inlay tags which enables easy access to the clamping screw. The SchT 7 is fitted with ESO 7, STR 7 protective strips or DEK 5.

Inlay tags and protective strips can be found under "Accessories".

General ordering data

Type	SCHT 7	Version
Order No.	0517960000	SCHT, Terminal marker, 39.3 x 8 mm, Pitch in mm (P): 7.00
GTIN (EAN)	4008190001742	Weidmueller, white
Qty.	20 pc(s).	

Steel



Steel DIN rails are the most widespread on the market. Among metal DIN rails, they have the lowest shortcircuit protection, similar to stainless steel.

General ordering data

Type	TS 32X15/LL 2M/ST/ZN	Version
Order No.	0514400000	Terminal rail, with slot, Accessories, 33 x 15 x 2000 mm, Slit width:
GTIN (EAN)	4008190086152	5.20 mm, Slit length: 25.00 mm, Steel, galvanic zinc plated and
Qty.	2 m	passivated

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Accessories

QL / RSF1+2

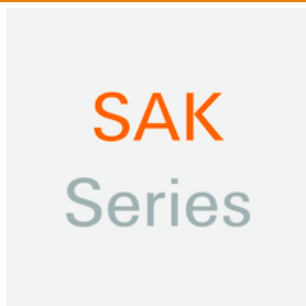


Screwable cross-connections are easy to mount and de mount. Thanks to the big contact surface, even high currents can be transmitted with maximum contact reliability.

General ordering data

Type	QL 3 RSF1+2	Version
Order No.	0267500000	Cross-connector (terminal), when screwed in, Number of poles: 3,
GTIN (EAN)	4008190116835	Pitch in mm (P): 11.00, Insulated: No, 57 A, grey
Qty.	50 pc(s).	
Type	QL 10 RSF1+2	Version
Order No.	0341700000	Cross-connector (terminal), when screwed in, Number of poles: 10,
GTIN (EAN)	4008190003173	Pitch in mm (P): 8.00, Insulated: No, grey
Qty.	20 pc(s).	
Type	QL 2 RSF1+2	Version
Order No.	0267400000	Cross-connector (terminal), when screwed in, Number of poles: 2,
GTIN (EAN)	4008190139988	Pitch in mm (P): 11.00, Insulated: No, 57 A, grey
Qty.	50 pc(s).	
Type	QL 4 RSF1+2	Version
Order No.	0267600000	Cross-connector (terminal), when screwed in, Number of poles: 4,
GTIN (EAN)	4008190174859	Pitch in mm (P): 11.00, Insulated: No, 41 A, grey
Qty.	50 pc(s).	

SAK-Series



Weidmüller's range of products includes end brackets that guarantee a permanent, reliable mounting on the terminal rail and prevent sliding. Versions with and without screws are available. The end brackets include marking options, also for group markers, and also a test plug holder.

General ordering data

Type	EW 35	Version
Order No.	0383560000	End bracket, Wemid, beige, Rail: TS 35, when screwed in
GTIN (EAN)	4008190181314	
Qty.	50 pc(s).	

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Accessories

Blank



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General ordering data

Type	DEK 5/8 MC NE WS	Version
Order No.	1856740000	Dekafix, Terminal marker, 5 x 8 mm, Pitch in mm (P): 8.00
GTIN (EAN)	4032248400850	Weidmueller, white
Qty.	800 pc(s).	

QL / SAKA

Screwable cross-connections are easy to mount and de mount. Thanks to the big contact surface, even high currents can be transmitted with maximum contact reliability.



General ordering data

Type	QL 3 SAKA10	Version
Order No.	0135600000	Cross-connector (terminal), when screwed in, Number of poles: 3,
GTIN (EAN)	4008190032081	Pitch in mm (P): 12.00, Insulated: No, 36 A, grey
Qty.	50 pc(s).	
Type	QL 10 SAKA10	Version
Order No.	0338500000	Cross-connector (terminal), when screwed in, Number of poles: 10,
GTIN (EAN)	4008190063313	Pitch in mm (P): 6.00, Insulated: No, 57 A, grey
Qty.	20 pc(s).	
Type	QL 2 SAKA10	Version
Order No.	0135500000	Cross-connector (terminal), when screwed in, Number of poles: 2,
GTIN (EAN)	4008190099404	Pitch in mm (P): 12.00, Insulated: No, 32 A, grey
Qty.	50 pc(s).	

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Accessories

Type	QL 4 SAKA10	Version
Order No.	0135700000	Cross-connector (terminal), when screwed in, Number of poles: 4,
GTIN (EAN)	4008190118822	Pitch in mm (P): 12.00, Insulated: No, 36 A, grey
Qty.	50 pc(s).	
Type	QL 10 SAKB10	Version
Order No.	0338400000	Cross-connector (terminal), when screwed in, Number of poles: 10,
GTIN (EAN)	4008190139452	Pitch in mm (P): 6.00, Insulated: No, 36 A, grey
Qty.	20 pc(s).	

Q / SAK



Screwable cross-connections are easy to mount and de mount. Thanks to the big contact surface, even high currents can be transmitted with maximum contact reliability.

General ordering data

Type	Q 2 SAK10	Version
Order No.	0457100000	Cross-connector (terminal), when screwed in, Number of poles: 2,
GTIN (EAN)	4008190103545	Pitch in mm (P): 9.90, Insulated: No, 57 A, grey
Qty.	50 pc(s).	
Type	Q 10 SAK10	Version
Order No.	0457400000	Cross-connector (terminal), when screwed in, Number of poles: 10,
GTIN (EAN)	4008190016166	Pitch in mm (P): 9.90, Insulated: No, 57 A, grey
Qty.	20 pc(s).	
Type	Q 3 SAK10	Version
Order No.	0457200000	Cross-connector (terminal), when screwed in, Number of poles: 3,
GTIN (EAN)	4008190135379	Pitch in mm (P): 9.90, Insulated: No, 57 A, grey
Qty.	50 pc(s).	
Type	Q 4 SAK10	Version
Order No.	0457300000	Cross-connector (terminal), when screwed in, Number of poles: 4,
GTIN (EAN)	4008190129750	Pitch in mm (P): 9.90, Insulated: No, 57 A, grey
Qty.	50 pc(s).	

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Accessories

Test plugs



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

Type	PS 2.3 RT	Version
Order No.	0180400000	Test adapter (terminal), 20 mA
GTIN (EAN)	4008190060121	
Qty.	20 pc(s).	
Type	PS 4 F.STB 4	Version
Order No.	0299600000	Test adapter (terminal)
GTIN (EAN)	4008190074043	
Qty.	20 pc(s).	

Miscellaneous



We offer a broad portfolio of mounting support for easy handling and supplementation of our products. From various tools to insulating sleeves and various screws, our components are matched to each other down to the last detail and thus facilitate assembly in compliance with the respective standards and protective regulations.

General ordering data

Type	SS M4 D 128-A 4	Version
Order No.	0136400000	Lock washer, Copper
GTIN (EAN)	4008190118143	
Qty.	100 pc(s).	

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www.weidmueller.com**Accessories****TS 32**
TS 32

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General ordering data

Type	EWK 1	Version
Order No.	0206160000	End bracket, Wemid, beige, Rail: TS 32, when screwed in
GTIN (EAN)	4008190080020	
Qty.	50 pc(s).	
Type	WEW 32/1	Version
Order No.	1067600000	End bracket, PA 66 GF 30, dark beige, Rail: TS 32, when screwed in
GTIN (EAN)	4008190099657	
Qty.	50 pc(s).	
Type	EWK 2	Version
Order No.	0199360000	End bracket, Wemid, beige, Rail: TS 32, when screwed in
GTIN (EAN)	4008190023546	
Qty.	50 pc(s).	
Type	EWK 1 ALT	Version
Order No.	0495160000	End bracket, Polyamide 66, beige, Rail: TS 32, when screwed in
GTIN (EAN)	4008190160777	
Qty.	50 pc(s).	

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General ordering data

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

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

Type	DEK 5/6 MC SDR	Version
Order No.	1609830000	Dekafix, Terminal marker, 5 x 6 mm, Pitch in mm (P): 6.00
GTIN (EAN)	4008190456603	Weidmueller, To customer specification
Qty.	200 pc(s).	

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Weidmüller Interface GmbH & Co. KG

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Accessories

End plate



Current and voltage transformer wiring

Our test disconnect terminal blocks featuring spring and screw connection technology allow you to create all the important converter circuits for measuring current, voltage and power in a safe and sophisticated way.

General ordering data

Type	TW SAKB/C/T	Version
Order No.	0242920000	Partition plate (terminal), Intermediate plate, 75 mm x 42.5 mm, beige
GTIN (EAN)	4008190069933	
Qty.	20 pc(s).	

QL / SAKH 10



Screwable cross-connections are easy to mount and de mount. Thanks to the big contact surface, even high currents can be transmitted with maximum contact reliability.

General ordering data

Type	QL 3 SAKH10	Version
Order No.	0131500000	Cross-connector (terminal), when screwed in, Number of poles: 3,
GTIN (EAN)	4008190056490	Pitch in mm (P): 14.00, Insulated: No, 36 A, grey
Qty.	50 pc(s).	
Type	QL 2 SAKH10	Version
Order No.	0131400000	Cross-connector (terminal), when screwed in, Number of poles: 2,
GTIN (EAN)	4008190114237	Pitch in mm (P): 14.00, Insulated: No, 36 A, grey
Qty.	50 pc(s).	

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www.weidmueller.com**Accessories****W-Series**

W
Series

A partition plate is used for the optical separation of circuits or used for electrical isolation from neighbouring cross-connectors. In contrast to the end plate, the contour can be larger than the adjacent terminal blocks. However, it should not be smaller, as otherwise the required clearance and creepage distances within the application can no longer be maintained.

General ordering data

Type	WTW EN	Version
Order No.	1058800000	Partition plate (terminal), Intermediate plate, 86 mm x 62 mm, dark
GTIN (EAN)	4008190140175	beige
Qty.	20 pc(s).	

QL / SAK 10

Screwable cross-connections are easy to mount and de mount. Thanks to the big contact surface, even high currents can be transmitted with maximum contact reliability.

General ordering data

Type	QL 2 SAKB10	Version
Order No.	0114100000	Cross-connector (terminal), when screwed in, Number of poles: 2,
GTIN (EAN)	4008190056605	Pitch in mm (P): 10.00, Insulated: No, 36 A, grey
Qty.	100 pc(s).	

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Accessories

W-Series

W
Series

Building installation wiring

For building installations, we offer a complete system that revolves around the 10×3 copper rail and comprises perfectly coordinated components: from installation terminal blocks, neutral conductor terminal blocks and distribution terminal blocks to comprehensive accessories such as busbars and busbar holders.

General ordering data

Type	HP NT6/10 BL	Version
Order No.	0352880000	End and partition plate for terminals, End and intermediate plate, 40
GTIN (EAN)	4008190135126	mm x 2 mm, blue
Qty.	20 pc(s).	

SAK-Series

SAK
Series

Warning covers with a flash symbol provide more safety for man and machine. They are used where external voltage must be indicated within the application.

General ordering data

Type	AD 4 SAK10	Version
Order No.	0178600000	Terminal cover, PVC, yellow, Height: 39.6 mm, Width: 25 mm, Depth:
GTIN (EAN)	4008190068288	1 mm
Qty.	50 pc(s).	

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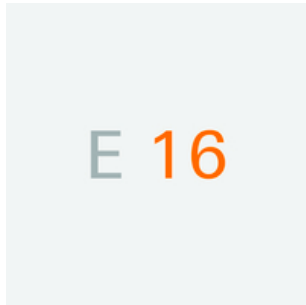
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Accessories

E 16



Weidmueller offers NEOZED fuses in E 16 design in sizes from 10 A to 25 A.

General ordering data

Type	E 16/25A GE TNDZ	Version
Order No.	0208800000	Active components, Cartridge fuse
GTIN (EAN)	4008190037314	
Qty.	25 pc(s).	
Type	E 16/10A RT TNDZ	Version
Order No.	0208500000	Active components, Cartridge fuse
GTIN (EAN)	4008190067120	
Qty.	25 pc(s).	
Type	E 16/16A GR TNDZ	Version
Order No.	0208600000	Active components, Cartridge fuse
GTIN (EAN)	4008190015121	
Qty.	25 pc(s).	
Type	E 16/20A BL TNDZ	Version
Order No.	0208700000	Active components, Cartridge fuse
GTIN (EAN)	4008190044886	
Qty.	25 pc(s).	

Gauge rings



Gauge rings are used to protect against the using of incorrectly selected fuse sizes. They are simply inserted into the respective fuse base and prevent the using of bigger fuses.

General ordering data

Type	P 14/2 D01 RS SAKS4	Version
Order No.	0138000000	Fuse gauge ring (terminal), Height: 11 mm, Depth: 10.5 mm,
GTIN (EAN)	4008190114664	Aluminium, pink
Qty.	50 pc(s).	
Type	P 14/6 D01 GN SAKS4	Version
Order No.	0328600000	Fuse gauge ring (terminal), Height: 11 mm, Depth: 10.5 mm,
GTIN (EAN)	4008190004248	Aluminium, green
Qty.	50 pc(s).	

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Accessories

Type	P 14/10 D01 RT SAKS4	Version
Order No.	0328700000	Fuse gauge ring (terminal), Height: 11 mm, Depth: 10.5 mm,
GTIN (EAN)	4008190010294	Aluminium, red
Qty.	50 pc(s).	
Type	P 14/4 D01 BR SAKS4	Version
Order No.	0138100000	Fuse gauge ring (terminal), Height: 11 mm, Depth: 10.5 mm,
GTIN (EAN)	4008190077365	Aluminium, brown
Qty.	50 pc(s).	

Steel



Steel bus bars, together with stainless steel, have the highest strength among metallic busbars and are used in applications where short-circuit resistance plays only a secondary role.

General ordering data

Type	ESCH 1 M	Version
Order No.	0280300000	Busbar (terminal)
GTIN (EAN)	4008190143053	
Qty.	10 m	

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Accessories

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
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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

Type	DEK 5/6.5 MC NE WS	Version
Order No.	1609840000	Dekafix, Terminal marker, 5 x 6.5 mm, Pitch in mm (P): 6.50
GTIN (EAN)	4008190203429	Weidmueller, white
Qty.	900 pc(s).	

Brass



Brass bus bars, as a copper alloy, has positive properties in terms of electrical conductivity and at the same time has a higher strength than copper against mechanical stress.

General ordering data

Type	SA 3.00X10.00X1000 CUZN ...	Version
Order No.	0259800000	Busbar (terminal)
GTIN (EAN)	4008190049300	
Qty.	1 m	

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Accessories

Fuse holder



The fuse holder SIHA quickly turns a disconnect terminal into a fuse terminal: simply remove the disconnect lever and attach the fuse unit.

General ordering data

Type	SK E14 SAKS4	Version
Order No.	0339410000	Screw cover cap (terminal)
GTIN (EAN)	4008190032104	
Qty.	20 pc(s).	
Type	SK E16/SAKS2	Version
Order No.	0284110000	Screw cover cap (terminal)
GTIN (EAN)	4008190006204	
Qty.	25 pc(s).	
Type	SK E18 SAKS5	Version
Order No.	0359310000	Screw cover cap (terminal)
GTIN (EAN)	4008190002121	
Qty.	20 pc(s).	
Type	SK G20/SAKS1	Version
Order No.	0282100000	Screw cover cap (terminal)
GTIN (EAN)	4008190004606	
Qty.	20 pc(s).	
Type	SK SAKS1/G25	Version
Order No.	0282000000	Screw cover cap (terminal)
GTIN (EAN)	4008190078492	
Qty.	20 pc(s).	

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Accessories

Plus



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- 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

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General ordering data

Type	DEK 5/8 PLUS MC NE WS	Version
Order No.	1046350000	Dekafix, Terminal marker, 5 x 8 mm, Pitch in mm (P): 8.00
GTIN (EAN)	4032248782055	Weidmueller, white
Qty.	800 pc(s).	

Mounting rail support

General ordering data

Type	SH 2	Version
Order No.	0494920000	Busbar support
GTIN (EAN)	4008190007584	
Qty.	10 pc(s).	

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Accessories

E 14

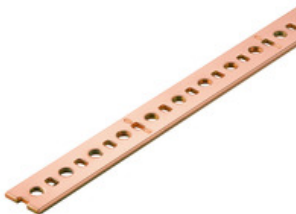


Weidmueller offers NEOZED fuses in E 14 design in sizes from 2 A to 16 A.

General ordering data

Type	E 14/16A GR	Version
Order No.	0328500000	Active components, Cartridge fuse
GTIN (EAN)	4008190152161	
Qty.	10 pc(s).	
Type	E 14/4A BR	Version
Order No.	0137500000	Active components, Cartridge fuse
GTIN (EAN)	4008190142629	
Qty.	10 pc(s).	
Type	E 14/6A GN	Version
Order No.	0328300000	Active components, Cartridge fuse
GTIN (EAN)	4008190002190	
Qty.	10 pc(s).	
Type	E 14/2A RS	Version
Order No.	0137400000	Active components, Cartridge fuse
GTIN (EAN)	4008190069094	
Qty.	10 pc(s).	
Type	E 14/10A RT	Version
Order No.	0328400000	Active components, Cartridge fuse
GTIN (EAN)	4008190000288	
Qty.	10 pc(s).	

Copper



Of all the metals used, copper has the best electrical conductivity, which results in the highest short-circuit resistance. This makes the copper busbar the most widely used variant.

General ordering data

Type	NSCH 1M	Version
Order No.	0280200000	Busbar (terminal)
GTIN (EAN)	4008190012953	
Qty.	10 m	

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Accessories

DEK 5/8



WS/ DEK

MultiMark terminal markers use an innovative composite material made from two components. The hard base contour of the marker snaps securely into the connector. The elastic surface finish makes the marker easy to mount. This specially punched material enables the strips to be stretched to accommodate the slight variations in spacing that tend to add up, especially with long terminal blocks. Another advantage: the excellent printability of the surface material guarantees durable and wear-resistant labelling. A print resolution of 300 dpi also produces a very legible script.

Your benefits with MultiMark

- Firm hold and durable printing
- Continuous strips save installation time
- Easy mounting thanks to an innovative composite material
- Large label field for optimal legibility
- High flexibility thanks to manufacturer independence

General ordering data

Type	DEK 5/8 MM WS	Version
Order No.	2007130000	Dekafix, Terminal marker, 5 x 8 mm, Weidmueller, white
GTIN (EAN)	4050118392012	
Qty.	500 pc(s).	

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 snapped 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.	1805490000	Accessories, Marker holder
GTIN (EAN)	4032248270231	
Qty.	100 pc(s).	
Type	BZT 1 ZA WS 10/5	Version
Order No.	1805520000	Accessories, Marker holder
GTIN (EAN)	4032248270248	
Qty.	100 pc(s).	

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Accessories

6.3x32

6.3x32

For protection against overcurrent, we offer cartridge fuse with dimensions 6.3x32 mm in sizes from 500 mA to 12.5 A.

General ordering data

Type	VH 25.4/6.3/4.3	Version
Order No.	0446200000	Dummy fuse
GTIN (EAN)	4008190519759	
Qty.	10 pc(s).	

QL mounting screws



Screwable cross-connections are easy to mount and de mount. Thanks to the big contact surface, even high currents can be transmitted with maximum contact reliability.

General ordering data

Type	SS M3 D 128-A 3	Version
Order No.	0164400000	Lock washer, Copper
GTIN (EAN)	4008190035914	
Qty.	50 pc(s).	

SAKS 4/35

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Accessories

SAK-Series



SAK
Series

A partition plate is used for the optical separation of circuits or used for electrical isolation from neighbouring cross-connectors. In contrast to the end plate, the contour can be larger than the adjacent terminal blocks. However, it should not be smaller, as otherwise the required clearance and creepage distances within the application can no longer be maintained.

General ordering data

Type	TW AST1/PA HP/DBR/0.5	Version
Order No.	0474700000	Partition plate (terminal), Intermediate plate, 65 mm x 60 mm, dark
GTIN (EAN)	4008190078508	brown
Qty.	20 pc(s).	
Type	TW DK4 HP/DBR/2	Version
Order No.	3833500000	Partition plate (terminal), Intermediate plate, 65 mm x 47.5 mm, dark
GTIN (EAN)	4008190009052	brown
Qty.	20 pc(s).	

Cover profiles



Cover profiles provide protection against external impact on functional areas of the terminal blocks or in combination with our support brackets for the entire terminal strip. They provide protection against electric shock caused by accidental contact with live parts due to operation or faults.

General ordering data

Type	ADP 2/HP2 1M	Version
Order No.	0485300000	SAK Series, Cover profile, Transparent, 1000 mm
GTIN (EAN)	4008190051716	
Qty.	1 m	

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Accessories

Blank



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General ordering data

Type	DEK 5/6 MC NE WS	Version
Order No.	1609820000	Dekafix, Terminal marker, 5 x 6 mm, Pitch in mm (P): 6.00
GTIN (EAN)	4008190203436	Weidmueller, white
Qty.	1,000 pc(s).	

Connection sleeves



General ordering data

Type	VH 17.5/5/3.4	Version
Order No.	0285200000	Connecting sleeve (terminal), Height: 5 mm, Width: 5 mm, Depth: 17.5 mm, Copper
GTIN (EAN)	4008190054717	
Qty.	50 pc(s).	
Type	VL 2 SAK6N/SAKT	Version
Order No.	0194700000	Cross-connector (terminal), when screwed in, Number of poles: 2, Pitch in mm (P): 8.00, Insulated: No, 32 A, grey
GTIN (EAN)	4008190148027	
Qty.	50 pc(s).	
Type	VH 12/4.9/3.3	Version
Order No.	0249000000	Connecting sleeve (terminal), Height: 4.9 mm, Width: 4.9 mm, Depth: 12 mm, Copper
GTIN (EAN)	4008190129507	
Qty.	100 pc(s).	

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Accessories

Type	VL 2 SAK16/SAKA	Version
Order No.	0135800000	Cross-connector (terminal), when screwed in, Number of poles: 2,
GTIN (EAN)	4008190132088	Pitch in mm (P): 12.00, Insulated: No, 57 A, grey
Qty.	50 pc(s).	
Type	VH 13.6/6.3/4.3	Version
Order No.	0299700000	Connecting sleeve (terminal), Height: 7 mm, Width: 7 mm, Depth:
GTIN (EAN)	4008190018313	13.6 mm, Cu Zn
Qty.	50 pc(s).	
Type	VH 20/5/3.4	Version
Order No.	0446100000	Dummy fuse
GTIN (EAN)	4008190519742	
Qty.	10 pc(s).	
Type	VL 2 SAK6/10/SAKB	Version
Order No.	0135900000	Cross-connector (terminal), when screwed in, Number of poles: 2,
GTIN (EAN)	4008190036409	Pitch in mm (P): 6.50, Insulated: No, 32 A, grey
Qty.	50 pc(s).	
Type	VH 23/6/4.2 SAKA10	Version
Order No.	0348700000	Connecting sleeve (terminal), Height: 6 mm, Width: 6 mm, Depth: 23
GTIN (EAN)	4008190185923	mm, Cu Zn
Qty.	50 pc(s).	
Type	VL 2 RSF 1+2	Version
Order No.	0528400000	Cross-connector (terminal), when screwed in, Number of poles: 2,
GTIN (EAN)	4008190059095	Pitch in mm (P): 11.00, Insulated: No, 32 A, grey
Qty.	10 pc(s).	
Type	VH 19/5/3.4	Version
Order No.	0285100000	Connecting sleeve (terminal), Height: 5 mm, Width: 5 mm, Depth:
GTIN (EAN)	4008190189297	17.5 mm, Cu Zn
Qty.	50 pc(s).	

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

Type	STB 18/RSF1	Version
Order No.	0286500000	Socket (terminal), Plug-in depth: 15 mm, Depth: 23 mm
GTIN (EAN)	4008190515591	
Qty.	20 pc(s).	
Type	STB 13.5/D6/4/M4 SAKA10	Version
Order No.	0135200000	SAK Series, Socket
GTIN (EAN)	4008190172862	
Qty.	50 pc(s).	

SAKS 4/35

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Accessories

Copper

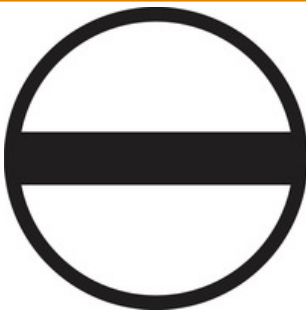


Of all the metals used, copper has the best electrical conductivity, which results in the highest short-circuit resistance. This makes the copper busbar the most widely used variant.

General ordering data

Type	SSCH 6X6X1000 CU/SN	Version
Order No.	0571300000	Busbar (terminal)
GTIN (EAN)	4008190015039	
Qty.	1 m	
Type	SSCH 7.3X1.2X1000	Version
Order No.	1071200000	Busbar (terminal)
GTIN (EAN)	4008190279172	
Qty.	1 m	
Type	SSCH 10X3X1000 CU/SN	Version
Order No.	0348900000	Busbar (terminal)
GTIN (EAN)	4008190024802	
Qty.	1 m	

Slotted screwdriver



Slotted screwdriver with rounded blade SD DIN 5265, ISO 2380/2, output to DIN 5264, ISO 2380/1. ChromTop tip, SoftFinish grip

General ordering data

Type	SDS 1.0X5.5X150	Version
Order No.	9008350000	Screwdriver, Screwdriver
GTIN (EAN)	4032248056316	
Qty.	1 pc(s).	

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Accessories

DEK 5/6

**WS/ DEK**

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Your benefits with MultiMark

- Firm hold and durable printing
- Continuous strips save installation time
- Easy mounting thanks to an innovative composite material
- Large label field for optimal legibility
- High flexibility thanks to manufacturer independence

General ordering data

Type	DEK 5/6 MM WS	Version
Order No.	2007120000	Dekafix, Terminal marker, 5 x 6 mm, Weidmueller, white
GTIN (EAN)	4050118392104	
Qty.	600 pc(s).	