NT 6/35 10X3 KRG/BL

Product image

Installation terminal blocks have been specially developed for use in sub-distribution cabinets. Due to their design, they still fit under the cover of the respective sub-distribution after wiring. The product range includes both multi-level terminal blocks and single-level N-disconnect terminal blocks with contour-rich feed-through and PE terminal blocks. Depending on the application, a busbar can optionally be integrated in the modular terminal block system.

General ordering data

Version	SAK Series, Neutral conductor disconnect terminal, Rated cross-section: 6 mm², Screw connection, Rail, TS 35
Order No.	0501470000
Type	NT 6/35 10X3 KRG/BL
GTIN (EAN)	4008190041052
Qty.	100 pc(s).
Delivery status	Discontinued
Available until	2020-12-31
Alternative product	1010880000

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NT 6/35 10X3 KRG/BL

Technical data

Dimensions and weights

Depth	44 mm		Depth (inches)	1.732 inch
Height	49 mm		Height (inches)	1.929 inch
Width	8 mm		Width (inches)	0.315 inch
Net weight	20.16 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	blue
UL 94 flammability rating	V-0, 5VA			

System specifications

Version	Screw connection, with busbar connection 10x3, One end without connector		End cover plate required	
				Yes
Number of potentials	1		Number of levels	1
Number of clamping points per level	1		Number of potentials per tier	1
Levels cross-connected internally	No		PE connection	No
Rail	TS 35		N-function	Yes
PE function	No		PEN function	No

Additional technical data

Installation advice	Rail, TS 35		Open sides	right
Type of mounting	Snap-on			

CSA rating data

Certificate No. (CSA)	12400-160		Current size B (CSA)	40 A
Current size C (CSA)	40 A		Current size D (CSA)	10 A
Voltage size B (CSA)	300 V		Voltage size C (CSA)	300 V
Voltage size D (CSA)	300 V		Wire cross section max. (CSA)	10 AWG
Wire cross section min. (CSA)	20 AWG			

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NT 6/35 10X3 KRG/BL

Technical data

Conductors for clamping (rated connection)

Blade size	0.8 x 4.0 mm	Clamping range, max.	10 mm²
Clamping range, min.	0.5 mm²	Clamping screw	M 3.5
Connection cross-section, stranded, max.	10 mm²	Connection cross-section, stranded, min.	0.5 mm²
Connection direction	on side	Gauge to IEC 60947-1	A5
Number of connections	2	Stripping length	12 mm
Tightening torque, max.	1.4 Nm	Tightening torque, min.	0.8 Nm
Type of connection	Screw connection	Wire connection cross section AWG, max.	AWG 10
Wire connection cross section AWG, min.	AWG 20	Wire connection cross section, finely stranded, max.	10 mm²
Wire connection cross section, finely stranded, min.	0.5 mm²	Wire connection cross-section, finely stranded with wire-end ferrules DIN 46228/1, max.	6 mm²
Wire connection cross-section, finely stranded with wire-end ferrules DIN 46228/1, min.	0.5 mm²	Wire connection cross-section, finely stranded with wire-end ferrules DIN 46228/4, max.	6 mm²
Wire connection cross-section, finely stranded with wire-end ferrules DIN 46228/4, min.	0.5 mm²	Wire connection cross-section, solid core, max.	10 mm²
Wire connection cross-section, solid core, min.	0.5 mm²		

Dimensions

TS 35 offset	20 mm

General

Installation advice	Rail, TS 35	Rail	TS 35
Standards	In accordance with IEC 60947-7-1	Wire connection cross section AWG, max.	AWG 10
Wire connection cross section AWG, min.	AWG 20		

PE rating data

PEN function	No

Rating data

Rated cross-section	6 mm²	Rated voltage	400 V
Rated DC voltage	400 V	Rated current	41 A
Current at maximum wires	41 A	Standards	In accordance with IEC 60947-7-1
Volume resistance according to IEC 60947-7-x	0.78 mΩ	Rated impulse withstand voltage	6 kV
Power loss in accordance with IEC 60947-7-x	1.31 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)	40 A
Voltage size C (UR)	300 V		

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NT 6/35 10X3 KRG/BL

Technical data

Classifications

ETIM 6.0	EC000902	ETIM 7.0	EC000902
ETIM 8.0	EC000902	ETIM 9.0	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

Environmental Product Compliance

REACH SVHC	Lead 7439-92-1

Approvals

Approvals	

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

Downloads

Approval/Certificate/Document of Conformity	[Declaration of Conformity](#)
User Documentation	[StorageConditionsTerminalBlocks](#)
Catalogues	[Catalogues in PDF-format](#)

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NT 6/35 10X3 KRG/BL

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	SAK Series, Cross-connector, Cross-connector, Number of poles: 3	
GTIN (EAN)	4008190116835		
Qty.	50 pc(s).		
Type	QL 2 RSF1+2	Version	
Order No.	0267400000	SAK Series, Cross-connector, Cross-connector, Number of poles: 2	
GTIN (EAN)	4008190139988		
Qty.	50 pc(s).		
Type	QL 10 RSF1+2	Version	
Order No.	0341700000	SAK Series, Cross-connector, Cross-connector, Number of poles: 10	
GTIN (EAN)	4008190003173		
Qty.	20 pc(s).		
Type	QL 4 RSF1+2	Version	
Order No.	0267600000	SAK Series, Cross-connector, Cross-connector, Number of poles: 4	
GTIN (EAN)	4008190174859		
Qty.	50 pc(s).		

Weidmüller 〓〓

NT 6/35 10X3 KRG/BL

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
- 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 5/5 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

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 SAK4-10 I	Version	
Order No.	0117910000	SAK Series, End plate, 1.5 mm, Light Grey, Direct mounting	
GTIN (EAN)	4008190183707		
Qty.	20 pc(s).		
Type	AP SAK4-10 DB	Version	
Order No.	0105100000	SAK Series, End plate, 1.5 mm, dark beige, Direct mounting	
GTIN (EAN)	4008190394875		
Qty.	20 pc(s).		
Type	AP SAK4-10 RT	Version	
Order No.	0117900000	SAK Series, End plate, 1.5 mm, red, Direct mounting	
GTIN (EAN)	4008190125059		
Qty.	20 pc(s).		

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NT 6/35 10X3 KRG/BL

Accessories

Type	AP SAK4-10	Version	
Order No.	0117960000	SAK Series, End plate, 1.5 mm, beige, Direct mounting	
GTIN (EAN)	4008190081485		
Qty.	20 pc(s).		
Type	AP SAK4-10 KRG/BL	Version	
Order No.	0117970000	SAK Series, End plate, 1.5 mm, blue, Direct mounting	
GTIN (EAN)	4008190049607		
Qty.	20 pc(s).		
Type	TW SAKB/C/T1	Version	
Order No.	0242960000	SAK Series, Partition plate, 1.5 mm, beige, Direct mounting	
GTIN (EAN)	4008190104092		
Qty.	20 pc(s).		
Type	AP RSF2 KRG	Version	
Order No.	0301420000	SAK Series, End plate, 3 mm, medium yellow, Direct mounting	
GTIN (EAN)	4008190168537		
Qty.	10 pc(s).		
Type	AP SAKB/C/T KRG	Version	
Order No.	0146720000	SAK Series, End plate, 3 mm, dark beige, yellow, Direct mounting	
GTIN (EAN)	4008190027995		
Qty.	20 pc(s).		
Type	AP SAK4-10 KRG	Version	
Order No.	0117920000	SAK Series, End plate, 1.5 mm, dark beige, yellow, Direct mounting	
GTIN (EAN)	4008190135904		
Qty.	20 pc(s).		
Type	AP SAK4-10 BL	Version	
Order No.	0117980000	SAK Series, End plate, 1.5 mm, blue, Direct mounting	
GTIN (EAN)	4008190171087		
Qty.	20 pc(s).		

Shorting elements

The short current bridges are inserted into two instrument transformer wiring terminal blocks. By using the short-circuit bridge, the desired short-circuit could be realized within the application for maintenance work.

General ordering data

Type	QS 2/8/4	Version	
Order No.	0270960000	SAK Series, Short-circuit plug, For the terminals, Number of poles: 2	
GTIN (EAN)	4008190077006		
Qty.	20 pc(s).		
Type	QVS 2 SAKT1+2	Version	
Order No.	0307300000	SAK Series, Cross-connector, Cross-connector, Number of poles: 2	
GTIN (EAN)	4008190036140		
Qty.	20 pc(s).		

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NT 6/35 10X3 KRG/BL

Accessories

Type	QVS 3 SAKT1+2	Version	
Order No.	0329300000	SAK Series, Cross-connector, Cross-connector, Number of poles: 3	
GTIN (EAN)	4008190084714		
Qty.	20 pc(s).		
Type	QVS 2/S SAKT1+2	Version	
Order No.	0358460000	SAK Series, Cross-connector, Cross-connector, Number of poles: 2	
GTIN (EAN)	4008190157937		
Qty.	20 pc(s).		
Type	QVSK 2 SAKT1	Version	
Order No.	1670360000	SAK Series, Cross-connector, Cross-connector, Number of poles: 2	
GTIN (EAN)	4008190431242		
Qty.	20 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 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).		
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).		

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NT 6/35 10X3 KRG/BL

Accessories

Insulation caps

With our accessories for the bus bar taps, you can quickly and easily insulate the tap terminals and visualize the potential through the color coding.

General ordering data

Type	IK 4 GG ZB4	Version	
Order No.	0475460000	Accessories, Special terminal, Rated cross-section: PA, Green/yellow,	
GTIN (EAN)	4008190065348	Busbar	
Qty.	50 pc(s).		
Type	IK 16/ZB16 GG	Version	
Order No.	0502960000	Accessories, Special terminal, Rated cross-section: PA, Green/yellow	
GTIN (EAN)	4008190113438		
Qty.	50 pc(s).		
Type	IK 6 GG ZBE6K	Version	
Order No.	0526060000	Accessories, Special terminal, Rated cross-section: PA, Green/yellow,	
GTIN (EAN)	4008190128647	Busbar	
Qty.	50 pc(s).		
Type	IK 4 BL ZB4	Version	
Order No.	0475480000	Accessories, Special terminal, Rated cross-section: PA, blue, Busbar	
GTIN (EAN)	4008190145668		
Qty.	50 pc(s).		
Type	IK 16/ZB16 BL	Version	
Order No.	0502980000	Accessories, Special terminal, Rated cross-section: PA, blue, Busbar	
GTIN (EAN)	4008190159696		
Qty.	50 pc(s).		
Type	IK 35/ZB35 BL	Version	
Order No.	0502780000	Accessories, Special terminal, Rated cross-section: PA, blue, Busbar	
GTIN (EAN)	4008190141455		
Qty.	50 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

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 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

Mounting rail supports can be used to mount din rails at any location in the cabinet. The resulting raised or angled din rail offers the installer both easier component mounting and wiring.

General ordering data

Type	SH 2	Version	
Order No.	0494920000	Accessories, Rail support, KrG	
GTIN (EAN)	4008190007584		
Qty.	10 pc(s).		

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NT 6/35 10X3 KRG/BL

Accessories

Testsockets

STB

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 17/D6/4/M4 SAKC10	Version	
Order No.	0147100000	SAK Series, Socket	
GTIN (EAN)	4008190183042		
Qty.	50 pc(s).		
Type	STB 14/D6/4/M3 SAK10	Version	
Order No.	0169900000	Accessories, Socket	
GTIN (EAN)	4008190076665		
Qty.	50 pc(s).		
Type	SB 14	Version	
Order No.	0135300000	Accessories, Socket	
GTIN (EAN)	4008190169558		
Qty.	50 pc(s).		

Connection sleeves

General ordering data

Type	VH 12/4.9/3.3	Version	
Order No.	0249000000	SAK Series, Connecting sleeve, for cross-connection link, Number of	
GTIN (EAN)	4008190129507	poles:	
Qty.	100 pc(s).		
Type	VL 2 SAK6N/SAKT	Version	
Order No.	0194700000	SAK Series, Cross-connector, for cross-connection link, Number of	
GTIN (EAN)	4008190148027	poles: 2	
Qty.	50 pc(s).		
Type	VH 19/5/3.4	Version	
Order No.	0285100000	SAK Series, Connecting sleeve, for cross-connection link, Number of	
GTIN (EAN)	4008190189297	poles: 1	
Qty.	50 pc(s).		

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NT 6/35 10X3 KRG/BL

Accessories

Type	VL 2 SAK6/10/SAKB	Version	
Order No.	0135900000	SAK Series, Cross-connector, for cross-connection link, Number of	
GTIN (EAN)	4008190036409	poles: 2	
Qty.	50 pc(s).		
Type	VH 19/6.3/4.3	Version	
Order No.	0318000000	SAK Series, Connecting sleeve, for cross-connection link, Number of	
GTIN (EAN)	4008190059460	poles: 1	
Qty.	50 pc(s).		

QL / SAK 6N

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 15 SAK6N	Version	
Order No.	0221200000	SAK Series, Cross-connector, Cross-connector, Number of poles: 15	
GTIN (EAN)	4008190042110		
Qty.	10 pc(s).		
Type	QL 4 SAK6N	Version	
Order No.	0194500000	SAK Series, Cross-connector, Cross-connector, Number of poles: 4	
GTIN (EAN)	4008190025601		
Qty.	50 pc(s).		
Type	QL 3 SAK6N	Version	
Order No.	0194400000	SAK Series, Cross-connector, for cross-connection link, Number of	
GTIN (EAN)	4008190063351	poles: 3	
Qty.	50 pc(s).		
Type	QL 2 SAK6N	Version	
Order No.	0194300000	SAK Series, Cross-connector, for cross-connection link, Number of	
GTIN (EAN)	4008190182854	poles: 2	
Qty.	50 pc(s).		
Type	QL 10 SAK6N	Version	
Order No.	0338300000	SAK Series, Cross-connector, for cross-connection link, Number of	
GTIN (EAN)	4008190176679	poles: 10	
Qty.	20 pc(s).		

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NT 6/35 10X3 KRG/BL

Accessories

Blank

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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 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).	

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).	

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NT 6/35 10X3 KRG/BL

Accessories

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	Accessories, Busbar, Brass
GTIN (EAN)	4008190049300	
Qty.	1 m	

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 SAK6N	Version
Order No.	0456700000	SAK Series, Cross-connector, for cross-connection link, Number of
GTIN (EAN)	4008190150044	poles: 2
Qty.	50 pc(s).	
Type	Q 10 SAK6N	Version
Order No.	0457000000	SAK Series, Cross-connector, for cross-connection link, Number of
GTIN (EAN)	4008190153762	poles: 10
Qty.	20 pc(s).	
Type	Q 3 SAK6N	Version
Order No.	0456800000	SAK Series, Cross-connector, for cross-connection link, Number of
GTIN (EAN)	4008190110277	poles: 3
Qty.	50 pc(s).	
Type	Q 4 SAK6N	Version
Order No.	0456900000	SAK Series, Cross-connector, for cross-connection link, Number of
GTIN (EAN)	4008190032579	poles: 4
Qty.	50 pc(s).	

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Weidmüller

NT 6/35 10X3 KRG/BL

Accessories

Fixing screws

Fixing screws fix the short current bridge within the application. If the short current bridge is slided 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

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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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NT 6/35 10X3 KRG/BL

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	NSCH 1M	Version	
Order No.	0280200000	Accessories, Busbar, Copper	
GTIN (EAN)	4008190012953		
Qty.	10 m		

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 M4X6	Version	
Order No.	0149700000	Accessories, Mounting screw, for busbars	
GTIN (EAN)	4008190016098		
Qty.	100 pc(s).		
Type	BFSC M3X22 PA/RT	Version	
Order No.	0128900000	Accessories, Mounting screw, for cross-connection link	
GTIN (EAN)	4008190084158		
Qty.	100 pc(s).		
Type	BFSC M3X25	Version	
Order No.	0292500000	Accessories, Mounting screw, for cross-connection link	
GTIN (EAN)	4008190177027		
Qty.	100 pc(s).		

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NT 6/35 10X3 KRG/BL

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).		

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 2 SAKH10	Version	
Order No.	0131400000	SAK Series, Cross-connector, Cross-connector, Number of poles: 2	
GTIN (EAN)	4008190114237		
Qty.	50 pc(s).		
Type	QL 3 SAKH10	Version	
Order No.	0131500000	SAK Series, Cross-connector, Cross-connector, Number of poles: 3	
GTIN (EAN)	4008190056490		
Qty.	50 pc(s).		

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Weidmüller ⊒Ξ

Accessories

DEK 5/6

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

Switch lock

The switch lock can be easily inserted into the terminal from above. The switch lock prevents unauthorised opening or closing of circuits as it blocks the disconnect lever in its respective position.

General ordering data

Type	SSP 3 SAKT1	Version	
Order No.	0531760000	SAK Series, Lockout device	
GTIN (EAN)	4008190130787		
Qty.	100 pc(s).		
Type	SSP WTL6/2	Version	
Order No.	1604200000	SAK Series, Lockout device	
GTIN (EAN)	4008190080532		
Qty.	100 pc(s).		

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Weidmüller

NT 6/35 10X3 KRG/BL

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	SAK Series, Fixing plate, blue, 2 mm	
GTIN (EAN)	4008190135126		
Qty.	20 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 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 ZA WS 10/5	Version	
Order No.	1805520000	Accessories, Marker holder	
GTIN (EAN)	4032248270248		
Qty.	100 pc(s).		
Type	BZT 1 WS 10/5	Version	
Order No.	1805490000	Accessories, Marker holder	
GTIN (EAN)	4032248270231		
Qty.	100 pc(s).		

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NT 6/35 10X3 KRG/BL

Accessories

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 SAK4-10 KRG	Version
Order No.	0130120000	SAK Series, Partition plate, 2.25 mm, dark beige, yellow, Direct
GTIN (EAN)	4008190139117	mounting
Qty.	20 pc(s).	

Type	TW 4 SAK4-10	Version
Order No.	0130160000	SAK Series, Partition plate, 1.5 mm, beige
GTIN (EAN)	4008190096335	
Qty.	20 pc(s).	

Type	TSCH 3 SAKD2.5 N	Version
Order No.	0366860000	SAK Series, Small partition, beige, 5 mm
GTIN (EAN)	4008190010928	
Qty.	100 pc(s).	

Type	TSCH 2	Version
Order No.	0353660000	SAK Series, Small partition, beige, 0.6 mm
GTIN (EAN)	4008190128432	
Qty.	100 pc(s).	

Type	TW SAK4-10 KRG/BL	Version
Order No.	0130170000	SAK Series, Partition plate, 2.25 mm, blue, Direct mounting
GTIN (EAN)	4008190063757	
Qty.	20 pc(s).	

Type	TW SAK4-10 HP/DBR/0.5	Version
Order No.	0197100000	SAK Series, Partition plate, 0.5 mm, brown, dark beige, Direct
GTIN (EAN)	4008190146627	mounting
Qty.	20 pc(s).	

Type	TW AST1/PA HP/DBR/0.5	Version
Order No.	0474700000	SAK Series, Partition plate, 0.5 mm, dark brown
GTIN (EAN)	4008190078508	
Qty.	20 pc(s).	

Type	TW 4 SAK4-10 BL	Version
Order No.	0130180000	SAK Series, Partition plate, 1.5 mm, blue
GTIN (EAN)	4008190114138	
Qty.	20 pc(s).	

Type	TSCH 4 AKZ4	Version
Order No.	0363360000	SAK Series, Small partition, beige, 6 mm
GTIN (EAN)	4008190136680	
Qty.	100 pc(s).	

Type	TSCH 1	Version
Order No.	0319160000	SAK Series, Small partition, beige, 2 mm
GTIN (EAN)	4008190097219	
Qty.	100 pc(s).	

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NT 6/35 10X3 KRG/BL

Weidmüller Interface GmbH & Co. KG
Klingenbergstraße 26
D-32758 Detmold
Germany

www.weidmueller.com

Accessories

Type	TSCH 6 DKI S4	Version	
Order No.	0190260000	SAK Series, Small partition, beige, 5 mm	
GTIN (EAN)	4008190051075		
Qty.	100 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	Accessories, Busbar, Steel	
GTIN (EAN)	4008190143053		
Qty.	10 m		

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 7.3X1.2X1000	Version	
Order No.	1071200000	Accessories, Busbar, Copper	
GTIN (EAN)	4008190279172		
Qty.	1 m		
Type	SSCH 15X6X1000 CU/SN	Version	
Order No.	0357400000	Accessories, Busbar, Copper	
GTIN (EAN)	4008190169572		
Qty.	1 m		
Type	SSCH 10X3X1000 CU/SN	Version	
Order No.	0348900000	Accessories, Busbar, Copper	
GTIN (EAN)	4008190024802		
Qty.	1 m		

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Accessories

Type	SSCH 6X6X1000 CU/SN	Version	
Order No.	0571300000	Accessories, Busbar, Copper	
GTIN (EAN)	4008190015039		
Qty.	1 m		

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.

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).		

Insulated

Bus bar taps with insulation offer finger safety on the one hand. On the other hand, the colored insulation also indicates the respective potential, such as the neutral conductor or PE.

General ordering data

Type	ZBE 6K SW	Version	
Order No.	0525910000	Accessories, Clamping yoke for busbar, Rated cross-section: Clamping	
GTIN (EAN)	4008190977054	yoke, PA, black, Busbar, Direct mounting	
Qty.	50 pc(s).		
Type	ZB 4/6K BL	Version	
Order No.	0565480000	Accessories, Clamping yoke for busbar, Rated cross-section: Clamping	
GTIN (EAN)	4008190086831	yoke, PA, blue, Feed-through (bushing)	
Qty.	50 pc(s).		

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NT 6/35 10X3 KRG/BL

Weidmüller Interface GmbH & Co. KG
Klingenbergstraße 26
D-32758 Detmold
Germany

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Accessories

Type	ZB 35K BL M6X16	Version	
Order No.	0502680000	Accessories, Clamping yoke for busbar, Rated cross-section: 35 mm²,	
GTIN (EAN)	4008190004385	Clamping yoke, PA, blue, Feed-through (bushing)	
Qty.	20 pc(s).		
Type	ZB 4K SW	Version	
Order No.	0475310000	Accessories, Clamping yoke for busbar, Rated cross-section: Clamping	
GTIN (EAN)	4008190008406	yoke, PA, Feed-through (bushing)	
Qty.	50 pc(s).		
Type	ZB 4G BL	Version	
Order No.	0322180000	Accessories, Clamping yoke for busbar, Rated cross-section: Clamping	
GTIN (EAN)	4008190050504	yoke, PA, blue, Feed-through (bushing)	
Qty.	50 pc(s).		
Type	ZB 35K SW M6X16	Version	
Order No.	0502610000	Accessories, Clamping yoke for busbar, Rated cross-section: Clamping	
GTIN (EAN)	4008190332587	yoke, PA, black, Feed-through (bushing)	
Qty.	20 pc(s).		
Type	ZB 16K BL	Version	
Order No.	0502880000	Accessories, Clamping yoke for busbar, Rated cross-section: Clamping	
GTIN (EAN)	4008190014186	yoke, PA, blue, Feed-through (bushing)	
Qty.	50 pc(s).		
Type	ZBE 6K BL	Version	
Order No.	0525980000	Accessories, Clamping yoke for busbar, Rated cross-section: 6 mm²,	
GTIN (EAN)	4008190060886	Clamping yoke, PA, blue, Busbar, Direct mounting	
Qty.	50 pc(s).		
Type	ZB 4K GE/GN	Version	
Order No.	0475360000	Accessories, Clamping yoke for busbar, Rated cross-section: Clamping	
GTIN (EAN)	4008190188047	yoke, PA, Green/yellow, Feed-through (bushing)	
Qty.	50 pc(s).		
Type	ZB 4K GG HENSEL	Version	
Order No.	1824560000	Accessories, Clamping yoke for busbar, Rated cross-section: Clamping	
GTIN (EAN)	4032248330973	yoke, PA, Green/yellow, Feed-through (bushing)	
Qty.	50 pc(s).		
Type	ZB 4K BL	Version	
Order No.	0475380000	Accessories, Clamping yoke for busbar, Rated cross-section: 4 mm²,	
GTIN (EAN)	4008190010942	Clamping yoke, PA, blue, Feed-through (bushing)	
Qty.	50 pc(s).		
Type	ZB 4G GN/GE	Version	
Order No.	0322160000	Accessories, Clamping yoke for busbar, Rated cross-section: Clamping	
GTIN (EAN)	4008190014278	yoke, PA, Green/yellow, Feed-through (bushing)	
Qty.	50 pc(s).		
Type	ZB 4G SW	Version	
Order No.	0322110000	Accessories, Clamping yoke for busbar, Rated cross-section: Clamping	
GTIN (EAN)	4008190189310	yoke, PA, black, Feed-through (bushing)	
Qty.	50 pc(s).		
Type	ZB 16K SW	Version	
Order No.	0502810000	Accessories, Clamping yoke for busbar, Rated cross-section: Clamping	
GTIN (EAN)	4008190332563	yoke, PA, black, Feed-through (bushing)	
Qty.	50 pc(s).		
Type	ZBE 6K GE/GN	Version	
Order No.	0525960000	Accessories, Clamping yoke for busbar, Rated cross-section: Clamping	
GTIN (EAN)	4008190145026	yoke, PA, Green/yellow, Busbar, Direct mounting	
Qty.	50 pc(s).		

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Accessories

Type	ZB 35K GE/GN M6X16	Version
Order No.	0502660000	Accessories, Clamping yoke for busbar, Rated cross-section: Clamping
GTIN (EAN)	4008190052294	yoke, PA, Green/yellow, Feed-through (bushing)
Qty.	20 pc(s).	
Type	ZB 16K GE/GN	Version
Order No.	0502860000	Accessories, Clamping yoke for busbar, Rated cross-section: Clamping
GTIN (EAN)	4008190188795	yoke, PA, Green/yellow, Feed-through (bushing)
Qty.	50 pc(s).	
Type	ZB 4/6K GE/GN	Version
Order No.	0565460000	Accessories, Clamping yoke for busbar, Rated cross-section: Clamping
GTIN (EAN)	4008190032609	yoke, PA, Green/yellow, Feed-through (bushing)
Qty.	50 pc(s).	

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	FZS 2/4 RT/80 SAKT4	Version
Order No.	1276300000	Accessories, Adapter plug
GTIN (EAN)	4008190026080	
Qty.	20 pc(s).	
Type	PS 4 F.STB 4	Version
Order No.	0299600000	Accessories, Test plug
GTIN (EAN)	4008190074043	
Qty.	20 pc(s).	
Type	ZS 2.3/4	Version
Order No.	0249600000	Accessories, Adapter plug
GTIN (EAN)	4008190022785	
Qty.	20 pc(s).	
Type	PS 2.0 OR	Version
Order No.	0293800000	Accessories, Test plug
GTIN (EAN)	4008190042356	
Qty.	20 pc(s).	
Type	PS 2.3 RT	Version
Order No.	0180400000	Accessories, Test plug
GTIN (EAN)	4008190060121	
Qty.	20 pc(s).	

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NT 6/35 10X3 KRG/BL

Accessories

Uninsulated

Uninsulated bus bar tap-off terminals offer a space-saving option for connecting conductors on a bus bar.

General ordering data

Type	ZB 4	Version
Order No.	0316500000	Accessories, Clamping yoke for busbar, Rated cross-section: Clamping
GTIN (EAN)	4008190061999	yoke, Feed-through (bushing)
Qty.	50 pc(s).	
Type	ZB 4/6	Version
Order No.	0556700000	Accessories, Clamping yoke for busbar, Rated cross-section: Clamping
GTIN (EAN)	4008190188412	yoke, Feed-through (bushing)
Qty.	50 pc(s).	
Type	ZB 35/M6X16	Version
Order No.	0266500000	Accessories, Clamping yoke for busbar, Rated cross-section: Clamping
GTIN (EAN)	4008190102814	yoke, Feed-through (bushing)
Qty.	20 pc(s).	
Type	ZBE 6	Version
Order No.	0459500000	Accessories, Clamping yoke for busbar, Rated cross-section: Clamping
GTIN (EAN)	4008190032692	yoke, Busbar, Direct mounting
Qty.	50 pc(s).	
Type	ZB 16 ZKSC	Version
Order No.	0316600000	Accessories, Clamping yoke for busbar, Rated cross-section: Clamping
GTIN (EAN)	4008190145989	yoke, Feed-through (bushing)
Qty.	50 pc(s).	

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NT 6/35 10X3 KRG/BL

Accessories

Blank

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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 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).		

Custom printing

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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).		

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NT 6/35 10X3 KRG/BL

Accessories

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 SAK6N	Version	
Order No.	0196600000	SAK Series, cover plate, yellow, 31.6 mm	
GTIN (EAN)	4008190169336		
Qty.	50 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.
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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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