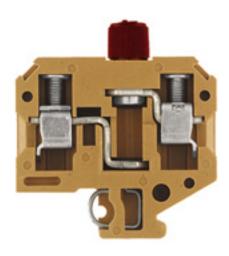


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Product image







Similar to illustration

Klippon® Connect with clamping yoke Technology

The high reliability and variety of designs of the terminal blocks with clamping yoke connections make planning easer and optimises operational safety. Klippon® Connect provides a proven response to a range of different requirements.

Order No.	<u>0531820000</u>	
Туре	SAKS 6/GZ 500AC	
GTIN (EAN)	4008190129088	
Qty.	50 pc(s).	



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Technical data

-			
Dım	ensions	and	weights

Depth	59.5 mm	Depth (inches)	2.343 inch
Height	65 mm	Height (inches)	2.559 inch
Width	13 mm	Width (inches)	0.512 inch
Net weight	47.6 g	-	

Temperatures

Storage temperature	-25 °C55 °C	Continuous operating temp., min.	-60 °C	
Continuous operating temp., max.	130 °C			

Environmental Product Compliance

REACH SVHC Lead 7439-92-1
REAUT SVTU Leau 7439-92-1

Material data

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

System specifications

Version	Screw connection, Fuse cartridge, With glow lamp, One end without	End cover plate required	
	connector		No
Number of levels	1	Number of clamping points per level	2
Levels cross-connected internally	No	PE connection	No
Rail	TS 32		

Additional technical data

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

CSA rating data

Certificate No. (CSA)	12400-198	Current size C (CSA)	10 A	
Voltage size C (CSA)	600 V	Wire cross section max. (CSA)	8 AWG	
Wire cross section min. (CSA)	26 AWG			



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Technical data

Conductors for clamping (rated connection)

1.0 x 5.5 mm	Clamping range, max.	16 mm²
0.5 mm ²	Clamping screw	M 4
	Connection cross-section, stranded, min	
10 mm ²		1.5 mm ²
on side	Number of connections	2
14 mm	Tightening torque, max.	2.4 Nm
	•	
1.2 Nm		4
0 "	•	A1A/O O
Screw connection		AWG 8
AWG 20	stranded, max.	10 mm ²
0.5	stranded with wire-end ferrules DIN	10 0
U.5 mm²		10 mm ²
	-	
0.5 mm ²	COIE, MAX.	16 mm²
0.0 1/1111		10 111111
0.5 mm²		
1 mA	Type of voltage for indicator	AC
G-Si. 6.3 x 32	Current	1 mA
Neon lamp	Fuse holder (cartridge holder)	for screw fixing
500 V	Type of voltage for indicator	AC
Direct mounting		TS 32
VIVIC 8	·	AWG 20
AVVO O	111111.	AVVG ZU
10 mm²	Rated voltage	500 V
10 1111111-		300 V
0.56 mΩ	nateu impuise withstand voitage	6 kV
1.82 W		
		8 AWG
	Current size C (UR)	8 A
600 V		
	0.5 mm ² 10 mm ² on side 14 mm 1.2 Nm Screw connection AWG 20 0.5 mm ² 0.5 mm ² 1 mA G-Si. 6.3 x 32 Neon lamp 500 V Direct mounting AWG 8	Clamping screw Connection cross-section, stranded, min 10 mm² on side 14 mm 1.2 Nm Screw connection AWG 20 0.5 mm² 0.5 mm² 0.5 mm² 1 mA Type of voltage for indicator Type of voltage for indicator Direct mounting AWG 8 10 mm² AWG 8 Current Fuse holder (cartridge holder) Type of voltage for indicator Rail Wire connection cross section AWG, min. Raid wire connection cross-section, solid core, max. Current Fuse holder (cartridge holder) Type of voltage for indicator Raid wire connection cross section AWG, min. Raid wire connection cross-section, solid core, max. Current Fuse holder (cartridge holder) Type of voltage for indicator Raid wire connection cross section AWG, min. Current size Factory wiring max. (UR) Conductor size Factory wiring max. (UR) Current size C (UR)



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Technical data

Classifications

ETIM 6.0	EC000899	ETIM 7.0	EC000899
ETIM 8.0	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		

Approvals

Approvals



ROHS	Conform
UL File Number Search	E60693

Downloads

Approval/Certificate/Document of	EAC certificate
Conformity	Declaration of Conformity
	CE Declaration of Conformity all terminals
Engineering Data	CAD data – STEP
Engineering Data	EPLAN, WSCAD
User Documentation	<u>StorageConditionsTerminalBlocks</u>
Catalogues	Catalogues in PDF-format



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ermany

Accessories

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
Order No. 1058800000
GTIN (EAN) 4008190140175
Oty. 20 pc(s).

Versio

W-Series, Partition plate

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

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

GTIN (EAN) 4008190203429

Weidmueller, white

Qty. 900 pc(s).



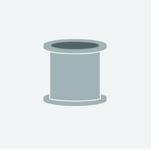
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Accessories

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.

Type	P 14/6 D01 GN SAKS4	Version
Order No.	0328600000	Accessories, Gauge ring (automatic circuit breaker), 6 A
GTIN (EAN)	4008190004248	
Qty.	50 pc(s).	
Туре	P 14/10 D01 RT SAKS4	Version
Order No.	0328700000	Accessories, Gauge ring (automatic circuit breaker), 10 A
GTIN (EAN)	4008190010294	
Qty.	50 pc(s).	
Type	P 14/4 D01 BR SAKS4	Version
Type Order No.	P 14/4 D01 BR SAKS4 0138100000	Version Accessories, Gauge ring (automatic circuit breaker), 4 A
• •	· ·	
Order No.	<u>0138100000</u>	
Order No. GTIN (EAN)	0138100000 4008190077365	
Order No. GTIN (EAN) Qty.	0138100000 4008190077365 50 pc(s).	Accessories, Gauge ring (automatic circuit breaker), 4 A
Order No. GTIN (EAN) Oty. Type	0138100000 4008190077365 50 pc(s). P 14/2 D01 RS SAKS4	Accessories, Gauge ring (automatic circuit breaker), 4 A Version



Weidmüller Interface GmbH & Co. KG

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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

Туре	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).	



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Accessories

DEK 5/6



WS/ DEK

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Your benefits with MultiMark

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- 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

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



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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 5/5 MC NE WS

Order No. 1609801044

1609801044 Dekafix, Terminal marker, 5 x 5 mm, Pitch in mm (P): 5.00 4008190397111 Weidmueller, white

Version

GTIN (EAN) 4008190397111

Qty. 1,000 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

50 pc(s).

Qty.

 Type
 EW 35
 Version

 Order No.
 0383560000
 Accessories, End bracket

 GTIN (EAN)
 4008190181314



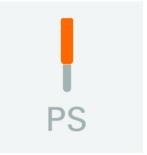
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Accessories

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

Туре	PS 4 F.STB 4	Version
Order No.	0299600000	Accessories, Test plug
GTIN (EAN)	4008190074043	
Qty.	20 pc(s).	
Туре	PS 2.0 OR	Version
Order No.	0293800000	Accessories, Test plug
GTIN (EAN)	4008190042356	
Qty.	20 pc(s).	
Туре	PS 2.3 RT	Version
Order No.	0180400000	Accessories, Test plug
GTIN (EAN)	4008190060121	
Qty.	20 pc(s).	

Blank



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- 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.

Туре	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).	



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Accessories

Blank



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- 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

Order No. 1856740000 Dekafix, Terminal marker, 5 x 8 mm, F

GTIN (EAN) 4032248400850

Qty. 800 pc(s).

Version

Dekafix, Terminal marker, 5 x 8 mm, Pitch in mm (P): 8.00

Weidmueller, white

Custom printing



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- 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 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

Plus



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 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).

TS 32

TS 32

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.

Туре	WEW 32/1	Version
Order No.	<u>1067600000</u>	W-Series, End bracket
GTIN (EAN)	4008190099657	
Qty.	50 pc(s).	
Туре	EWK 2	Version
Order No.	<u>0199360000</u>	Accessories, End bracket
GTIN (EAN)	4008190023546	
Qty.	50 pc(s).	
Туре	EWK 1	Version
Order No.	0206160000	Accessories, End bracket
GTIN (EAN)	4008190080020	
Qty.	50 pc(s).	



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Accessories

Type EWK 1 ALT
Order No. 0495160000
GTIN (EAN) 4008190160777
Oty. 50 pc(s).

Version

Accessories, End bracket

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 5/6.5 MC SDR

Order No. 1609850000

GTIN (EAN) 4008190456610

Oty. 180 pc(s).

Version

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

Weidmueller, To customer specification

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
Order No. 9008350000
GTIN (EAN) 4032248056316
Oty. 1 pc(s).

Version

Screwdriver, Screwdriver



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Accessories

Custom printing



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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

200 pc(s).

 Type
 DEK 5/6 MC SDR
 Version

 Order No.
 1609830000
 Dekafix,

1609830000 Dekafix, Terminal marker, 5 x 6 mm, Pitch in mm (P): 6.00

GTIN (EAN) 4008190456603 Weidmueller, To customer specification

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

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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Accessories

Type DEK 5/8 MC SDR
Order No. 1856750000
GTIN (EAN) 4032248400867
Qty. 160 pc(s).

Version

Dekafix, Terminal marker, 5 x 8 mm, Pitch in mm (P): 8.00

Weidmueller, To customer specification

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
Order No. 0517960000
GTIN (EAN) 4008190001742
Oty. 20 pc(s).

Version

SCHT, Terminal marker, 39.3 x 8 mm, Pitch in mm (P): 7.00

Weidmueller, white

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