

Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 26 D-32758 Detmold Germany Fon: +49 5231 14-0 Fax: +49 5231 14-292083 www.weidmueller.com

Product image





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.

General ordering data

DK 4/35 LD 1D ROT 24VAC
<u>0395960000</u>
SAK Series, Double-tier terminal, Rated cross-
section: 4 mm ² , Screw connection, Direct
mounting
4008190134372
25 pc(s).

Technical data



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Width	6 mm	Width (inches)	0.236 inch	
Height	50 mm	Height (inches)	1.969 inch	
Depth	52.5 mm	Depth (inches)	2.067 inch	
Net weight	11.92 g			
Temperatures				
Storage temperature, max.	40 °C	Storage temperature, min.	10 °C	
Storage temperature	10 °C40 °C	Continuous operating temp., min.	-50 °C	
Continuous operating temp., max.	100 °C		-50 C	
Material data				
Material	PA 66	Colour	beige / yellow	
UL 94 flammability rating	V-2			
System specifications				
Version	Screw connection, with LED, One end without connector	End cover plate required	Yes	
Number of potentials	1	Number of levels	2	
Number of clamping points per level	2	Number of potentials per tier	1	
Levels cross-connected internally	Yes	PE connection	No No	
Rail	TS 35	N-function		
PE function	No	PEN function	No	
			110	
Additional technical data				
Installation advice	Direct mounting	Number of similar terminals	1	
Open sides	right	Type of mounting	Snap-on	
Conductors for clamping (rat	ed connection)		· · ·	
Blade size	0.6 x 3.5 mm	Clamping range, max.	4 mm ²	
Clamping range, min.	0.5 mm ²	Clamping screw	M 3	
Connection cross-section, stranded,		Connection cross-section, stranded, m		
max.	4 mm ²		0.5 mm²	
Connection direction	on side	Gauge to IEC 60947-1	A3	
Number of connections	4	Stripping length	9 mm	
Tightening torque, max.	1 Nm	Tightening torque, min.	0.5 Nm	
Torque level with DMS electric		Type of connection		
screwdriver	2		Screw connection	
Nire connection cross section AWG, nax.	AWG 12	Wire connection cross section AWG, min.	AWG 22	
Wire connection cross section, finely		Wire connection cross-section, finely		
stranded, max.		stranded with wire-end ferrules DIN		
	4 mm ²	46228/1, max.	4 mm ²	
		Wire connection cross-section, finely		
Wire connection cross-section, finely stranded with wire-end ferrules DIN 46228/1, min.	0.5 mm²	stranded, min.	0.5 mm²	
stranded with wire-end ferrules DIN	0.5 mm² 4 mm²		0.5 mm² 0.5 mm²	

Technical data

Dimensions



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TS 35 offset	25 mm			
Display element				
Current	5 mA	Indicator element	red	
Operating voltage for display, max.	24 V	Operating voltage for display, min.	24 V	
Type of voltage for indicator	AC			
Rating data				
Rated cross-section	4 mm ²	Dote d valte as	24 V	
Current at maximum wires	4 mm ² 10 A	Rated voltage Standards	 IEC 60947-7-1	
Volume resistance according to IEC	IUA	Power loss in accordance with IEC	IEC 00947-7-1	
60947-7-x	1 mΩ	60947-7-x	1.02 W	
Rated impulse withstand voltage	1 kV	Pollution severity	3	
Classifications				
ETIM 6.0	EC000897	ETIM 7.0	EC000897	
eClass 9.0	27-14-11-20	eClass 9.1	27-14-11-20	
eClass 10.0 27-14-11-20		UNSPSC	30-21-18-11	
Approvals				
Approvals	(€⊞	1		
ROHS	Conform	3		
Downloads				
Approval/Certificate/Document of				
Conformity		18_102_ISSUE01.pdf		
Engineering Data	EPLAN, WSCAD	un in a IDI a a las		
User Documentation	StorageConditionsTer	<u>minaibiocks</u>		
Safety note				
Safety notice	Safety Information			
	<u>Salety mornation</u>			

Accessories

Plus

		2
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The Dekafix (DEK) marker is the universal marker for all conductor and plug-in connectors as well as for electronic sub-assemblies. The system is ideal for short number sequences and covers a wide range of ready-printed markers.

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

- Large range of ready-to-use markers
- Strips for fast installation
- Terminal markers, suitable for all Weidmüller cable connectors
- · Available as blank MultiCard or with standard printing

For custom printing: Please send us a file of our labeling software M-Print PRO or M-Print PRO Online (without installation) for your labeling specifications.

General ordering data

	•	
Туре	DEK 5/6 PLUS MC NE WS	Version
Order No.	<u>1011320000</u>	Dekafix, Terminal marker, 5 x 6 mm, Pitch in mm (P): 6.00
GTIN (EAN)	4032248717644	Weidmueller, white
Qty.	1,000 pc(s).	

Q/AKZ



Klippon® Connect with clamping yoke Technology

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Туре	Q 2 AKZ4	Version
Order No.	<u>0336400000</u>	SAK Series, Cross-connector, for cross-connection link, Number of
GTIN (EAN)	4008190037680	poles: 2
Qty.	50 pc(s).	
Туре	Q 3 AKZ4	Version
Order No.	<u>0336500000</u>	SAK Series, Cross-connector, for cross-connection link, Number of
GTIN (EAN)	4008190121730	poles: 3
Qty.	50 pc(s).	
Туре	Q 10 AKZ4	Version
Order No.	0368600000	SAK Series, Cross-connector, for cross-connection link, Number of
GTIN (EAN)	4008190056766	poles: 10
Qty.	20 pc(s).	

Accessories

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Туре	Q 4 AKZ4	Version
Order No.	0336600000	SAK Series, Cross-connector, for cross-connection link, Number of
GTIN (EAN)	4008190096656	poles: 4
Qty.	50 pc(s).	

End bracket



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General ordering data

Туре	EWK 1	Version
Order No.	<u>0206160000</u>	Accessories, End bracket
GTIN (EAN)	4008190080020	
Qty.	50 pc(s).	
Туре	EW 35	Version
	EW 35 <u>0383560000</u>	Version Accessories, End bracket
Type Order No. GTIN (EAN)		

Test plug



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

Туре	PS 2.3 RT
Order No.	<u>0180400000</u>
GTIN (EAN)	4008190060121
Qty.	20 pc(s).

Accessories, Test plug

Version

Creation date April 30, 2020 11:29:28 PM CEST

Catalogue status 17.04.2020 / We reserve the right to make technical changes.

Accessories

Partition plates



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General ordering data

Туре	WTW EN	Version
Order No.	<u>1058800000</u>	W-Series, Seperation plate
GTIN (EAN)	4008190140175	
Qty.	20 pc(s).	

QB RA



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Туре	QB 3 WI RA6 IS	Version
Order No.	0482800000	SAK Series, Cross-connector, for cross-connection link, Number of
GTIN (EAN)	4008190145217	poles: 3
Qty.	50 pc(s).	
Туре	QB 2 WI RA6 IS	Version
Order No.	<u>0482700000</u>	SAK Series, Cross-connector, for cross-connection link, Number of
GTIN (EAN)	4008190166021	poles: 2
Qty.	50 pc(s).	
Туре	QB 4 WI RA6 IS	Version
Order No.	0482900000	SAK Series, Cross-connector, for cross-connection link, Number of
GTIN (EAN)	4008190086169	poles: 4
Qty.	50 pc(s).	

Accessories

Custom printing

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General ordering data

Туре	DEK 5/6 MC SDR	Version
Order No.	<u>1609830000</u>	Dekafix, Terminal marker, 5 x 6 mm, Pitch in mm (P): 6.00
GTIN (EAN)	4008190456603	Weidmueller, To customer specification
Qty.	200 pc(s).	
Туре	DEK 5/6 PLUS MC SDR	Version
Type Order No.	DEK 5/6 PLUS MC SDR 1038650000	Version Dekafix, Terminal marker, 5 x 6 mm, Pitch in mm (P): 6.00

QВ



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General ordering data

Туре	QB 75/6.2/9/WI	Version
Order No.	<u>0526400000</u>	SAK Series, Cross-connector, for cross-connection link, Number of
GTIN (EAN)	4008190099923	poles: 75
Qty.	10 pc(s).	
-		
Туре	QB 75/6.2/15	Version
Type Order No.	QB 75/6.2/15 0535200000	Version SAK Series, Cross-connector, for cross-connection link, Number of

Accessories

Blank



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Туре	DEK 5/6 MC NE GN	Version
Order No.	1238310000	Dekafix, Terminal marker, 5 x 6 mm, Pitch in mm (P): 6.00
GTIN (EAN)	4050118271812	Weidmueller, green
Qty.	1,000 pc(s).	
Type	DEK 5/6 MC NE GE	Version
Order No.	1238280000	Dekafix, Terminal marker, 5 x 6 mm, Pitch in mm (P): 6.00
GTIN (EAN)	4050118038750	Weidmueller, yellow
Qty.	1,000 pc(s).	
Туре	DEK 5/6 MC NE GR	Version
Order No.	<u>1238330000</u>	Dekafix, Terminal marker, 5 x 6 mm, Pitch in mm (P): 6.00
GTIN (EAN)	4050118323306	Weidmueller, grey
Qty.	1,000 pc(s).	
Туре	DEK 5/6 MC NE WS	Version
Order No.	<u>1609820000</u>	Dekafix, Terminal marker, 5 x 6 mm, Pitch in mm (P): 6.00
GTIN (EAN)	4008190203436	Weidmueller, white
Qty.	1,000 pc(s).	
Туре	DEK 5/6 MC NE BL	Version
Order No.	<u>1238290000</u>	Dekafix, Terminal marker, 5 x 6 mm, Pitch in mm (P): 6.00
GTIN (EAN)	4050118267327	Weidmueller, blue
Qty.	1,000 pc(s).	
Туре	DEK 5/6 MC NE OR	Version
Order No.	<u>1912090000</u>	Dekafix, Terminal marker, 5 x 6 mm, Pitch in mm (P): 6.00
GTIN (EAN)	4032248540525	Weidmueller, orange
Qty.	1,000 pc(s).	
Туре	DEK 5/6 MC NE BR	Version
Order No.	<u>1454900000</u>	Dekafix, Terminal marker, 5 x 6 mm, Pitch in mm (P): 6.00
GTIN (EAN)	4050118323313	Weidmueller, brown
Qty.	1,000 pc(s).	

Accessories

Non-insulated sockets



General ordering data

Туре	STB 8.5/D4/2.3/M2.5 AKZ	Version
Order No.	<u>0215700000</u>	Accessories, Socket
GTIN (EAN)	4008190184872	
Qty.	50 pc(s).	

DEK 5/6



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WS/ DEK

MultiMark DEK/WS connector 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

Туре DEK 5/6 MM WS Version Order No. 2007120000 GTIN (EAN) 4050118392104 600 pc(s). Qty.

Dekafix, Terminal marker, 5 x 6 mm, Weidmueller, white

Accessories

Small partition



General ordering data

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

End plates



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General	General ordering data		
Туре	AP DK4/380 Q	Version	
Order No.	<u>0438560000</u>	SAK Series, End plate, 1.5 mm, beige, Direct mounting	
GTIN (EAN)	4008190133351		
Qty.	20 pc(s).		
Туре	AP DK4 BL	Version	
Order No.	<u>0359280000</u>	SAK Series, End plate, 1.5 mm, blue, Direct mounting	
GTIN (EAN)	4008190031213		
Qty.	20 pc(s).		
Туре	AP DK4	Version	
Order No.	<u>0359260000</u>	SAK Series, End plate, 1.5 mm, beige, Direct mounting	
GTIN (EAN)	4008190012991		
Qty.	20 pc(s).		



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Туре	VL 2 AKZ4/DK4	Version
Order No.	0446700000	SAK Series, Cross-connection lug, for cross-connection link, Number
GTIN (EAN)	4008190055486	of poles: 2
Qty.	50 pc(s).	