

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

Туре	DK 4/32 2D CSA A2
Order No.	<u>0523760000</u>
Version	SAK Series, Component terminal, Double-tier
	terminal, Rated cross-section: 4 mm ² , Screw
	connection
GTIN (EAN)	4008190030551
Qty.	25 pc(s).

Creation date May 1, 2020 12:46:22 AM CEST

Technical data



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	-		
Width	6 mm	Width (inches)	0.236 inch
Height	50 mm	Height (inches)	1.969 inch
Depth	54 mm	Depth (inches)	2.126 inch
Net weight	12.6 g		
Temperatures			
	40.00	0	10.00
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		
Material data			
Material	PA 66	Colour	beige / yellow
UL 94 flammability rating	V-2		beige / yellow
Version	Screw connection, with diode, One end without	End cover plate required	
	connector		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
Rail	TS 32	N-function	No
PE function	No	PEN function	No
Additional technical data			
		Number of similar terminals	1
Explosion-tested version	Νο		
	No right	Type of mounting	Snap-on
Open sides			-
Explosion-tested version Open sides Component	right	Type of mounting	Snap-on
Open sides			-

Technical data

Conductors for clamping (rated connection)



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Blade size	0.6 x 3.5 mm	Clamping range, max.	4 mm ²
Clamping range, min.	0.33 mm ²	Clamping screw	M 3
Connection cross-section, stranded, max.	4 mm ²	Connection cross-section, stranded, mi	n. 0.5 mm²
Connection direction	on side	Gauge to IEC 60947-1	A3
Number of connections	4	Stripping length	9 mm
Tightening torque, max.	0.8 Nm	Tightening torque, min.	0.5 Nm
Torque level with DMS electric screwdriver	2	Type of connection	Screw connection
Wire connection cross section AWG, max.	AWG 12	Wire connection cross section AWG, min.	AWG 22
Wire connection cross section, finely stranded, max.	4 mm²	Wire connection cross-section, finely stranded with wire-end ferrules DIN 46228/1, max.	4 mm²
Wire connection cross-section, finely stranded with wire-end ferrules DIN 46228/1, min.	0.5 mm²	Wire connection cross-section, finely stranded, min.	0.5 mm²
Wire connection cross-section, solid core, max.	4 mm ²	Wire connection cross-section, solid core, min.	0.5 mm²
Dimensions			
TS 32 offset	25 mm		
Rating data			
Rated cross-section	4 mm ²	Rated voltage	380 V
Rated current	10 A	10 A	
Volume resistance according to IEC 60947-7-x	1 mΩ	Power loss in accordance with IEC 60947-7-x	1.02 W
Pollution severity	3		
Classifications			
ETIM 6.0	EC000903	ETIM 7.0	EC000903
eClass 9.0	27-14-11-27	eClass 9.1	27-14-11-47
eClass 10.0	27-14-11-27	UNSPSC	30-21-18-11
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Approvals			
Approvals	< € 🛄		
ROHS	Conform		
Downloads			
Approval/Certificate/Document of Conformity	DE_PT1381_20160418_0	83_ISSUE01.pdf	
Engineering Data	EPLAN, WSCAD		
User Documentation	StorageConditionsTerminal	<u>Blocks</u>	
Safety note			
Safety notice	Safety Information		
	<u>outery internation</u>		

Creation date May 1, 2020 12:46:22 AM CEST

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

Accessories

Q/AKZ



General ordering data



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Туре	Q 2 AKZ4	Version
Order No.	0336400000	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.	0336500000	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).	
/-	20 00(0).	
Туре	Q 4 AKZ4	Version
-		Version SAK Series, Cross-connector, for cross-connection link, Number of
Туре	Q 4 AKZ4	

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
Type Order No.	EW 35 0383560000	Version Accessories, End bracket

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Accessories

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	Version
Order No.	<u>0180400000</u>	Accessories, Test plug
GTIN (EAN)	4008190060121	
Qty.	20 pc(s).	

QB RA



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General ordering data

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).	



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Accessories

Custom printing

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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 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).	

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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General ordering data

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).	

Non-insulated sockets



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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).	

Accessories

Connection sleeves





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VH 12/4.9/3.3 024900

General ordering data				
Туре	VH 10/4/2.8 AKZ4	Version		
Order No.	<u>0446600000</u>	SAK Series, Connecting sleeve, for cross-connection link, Number of		
GTIN (EAN)	4008190176211	poles: 1		
Qty.	50 pc(s).			

Small partition



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General ordering data				
Туре	TSCH 4 AKZ4	Version		
Order No.	<u>0363360000</u>	SAK Series, Small partition, beige, 6 mm		
GTIN (EAN)	4008190136680			
Qty.	100 pc(s).			

Accessories





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General ordering data

Туре	VL 2 SAK4	Version
Order No.	<u>019700000</u>	SAK Series, Cross-connection lug, for cross-connection link, Number
GTIN (EAN)	4008190000271	of poles: 2
Qty.	50 pc(s).	

End plates



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General ordering data				
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).			