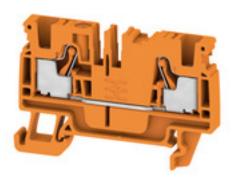


Weidmüller Interface GmbH & Co. KG Klingenbergstraße 26 D-32758 Detmold

Germany

www.weidmueller.com

# **Product image**







To feed through power, signal, and data is the classical requirement in electrical engineering and panel building. The insulating material, the connection system and the design of the terminal blocks are the differentiating features. A feed-through terminal block is suitable for joining and/or connecting one or more conductors. They could have one or more connection levels that are on the same potential or insulated against one another.

Version	Feed-through terminal, PUSH IN, 4 mm², 800 V, 32 A, orange
Order No.	<u>2051230000</u>
Туре	A2C 4 OR
GTIN (EAN)	4050118411379
Qty.	100 pc(s).



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# **Technical data**

### **Dimensions and weights**

Depth	39.5 mm	Depth (inches)	1.555 inch
Depth including DIN rail	40.5 mm	Height	60 mm
Height (inches)	2.362 inch	Width	6.1 mm
Width (inches)	0.24 inch	Net weight	9.57 g

#### **Temperatures**

Storage temperature	-25 °C55 °C	Ambient temperature	-5 °C40 °C	
Continuous operating temp., min.	-60 °C	Continuous operating temp., max.	130 °C	

#### **Material data**

Material	Wemid	Colour	orange	
Colour of operational elements	orange	UL 94 flammability rating	V-0	

## **Rating data IECEx/ATEX**

Certificate No. (ATEX)	TUEV16ATEX7909U	Certificate No. (IECEX)	IECEXTUR16.0036U
Max. voltage (ATEX)	550 V	Current (ATEX)	28 A
Wire cross section max. (ATEX)	4 mm <sup>2</sup>	Max. voltage (IECEX)	550 V
Current (IECEX)	28 A	Wire cross section max. (IECEX)	4 mm <sup>2</sup>
Marking EN 60079-7	Ex eb II C Gb	Ex 2014/34/EU label	II 2 G D

### **System specifications**

End cover plate required	Yes	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	Yes	Installation advice	Rail
Open sides	right	Snap-on	No
Type of fixing	Snap-on	Type of mounting	TS 35
With snap-in pegs	No		

# **CSA** rating data

Certificate No. (CSA)	200039-70089609	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)	10 AWG
Wire cross section min. (CSA)	26 AWG		

# **Conductors for clamping (additional connection)**

Connection type, additional connection PUSH IN

## **Conductors for clamping (rated connection)**

Blade size	0.6 x 3.5 mm
Clamping range, max.	6 mm <sup>2</sup>



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# **Technical data**

Clamping range, min.	0.14 mm <sup>2</sup>		
Connection cross-section, stranded, max.	6 mm <sup>2</sup>		
Connection cross-section, stranded, min	. 0.5 mm²		
Connection direction	top		
Gauge to IEC 60947-1	A4		
Number of connections	2		
Stripping length	12 mm		
Tube length for twin wire-end ferrule	Cross-section for conductor connection	min.	0.5 mm <sup>2</sup>
		max.	1.5 mm <sup>2</sup>
	Tube length	min.	8 mm
		max.	12 mm
Tube length for wire-end ferrule with	Tube length	min.	6 mm
plastic collar DIN 46228/4		max.	12 mm
	Cross-section for conductor connection	min.	0.5 mm <sup>2</sup>
		max.	1 mm²
	Tube length	min.	8 mm
		max.	12 mm
	Cross-section for conductor connection	min.	1.5 mm <sup>2</sup>
		max.	2.5 mm <sup>2</sup>
	Tube length	min.	10 mm
		max.	12 mm
-	Cross-section for conductor connection	nominal	4 mm²
Tube length for wire-end ferrule without	Tube length	min.	6 mm
plastic collar DIN 46228/1		max.	10 mm
	Cross-section for conductor connection	min.	0.5 mm <sup>2</sup>
		max.	1 mm²
	Tube length	min.	7 mm
	Current and the conductor commention	max.	12 mm
	Cross-section for conductor connection	min.	1.5 mm <sup>2</sup> 2.5 mm <sup>2</sup>
	Tube length	max. min.	2.5 mm
	Tube length	max.	15 mm
	Cross-section for conductor connection	min.	4 mm <sup>2</sup>
	Gross section for confidence confidence	max.	6 mm <sup>2</sup>
Twin wire-end ferrules, max.	1.5 mm <sup>2</sup>	mux.	0 111111
Twin wire-end ferrules, min.	0.5 mm <sup>2</sup>		
Type of connection	PUSH IN		
Wire connection cross section AWG,	AWG 12		
max.			
Wire connection cross section AWG, min.	AWG 26		
Wire connection cross section, finely stranded, max.	6 mm <sup>2</sup>		
Wire connection cross section, finely stranded, min.	0.5 mm <sup>2</sup>		
Wire connection cross-section, finely stranded with wire-end ferrules DIN 46228/1, max.	6 mm <sup>2</sup>		
Wire connection cross-section, finely stranded with wire-end ferrules DIN 46228/1, min.	0.5 mm <sup>2</sup>		
Wire connection cross-section, finely stranded with wire-end ferrules DIN 46228/4, max.	4 mm <sup>2</sup>		
Wire connection cross-section, finely stranded with wire-end ferrules DIN 46228/4, min.	0.5 mm <sup>2</sup>		



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# **Technical data**

Wire connection cross-section, solid	4 mm <sup>2</sup>
core, max.	
Wire connection cross-section, solid core, min.	0.5 mm <sup>2</sup>

### General

Installation advice	Rail	Rail	TS 35
Standards		Wire connection cross	section AWG,
	IEC 60947-7-1	max.	AWG 12
Wire connection cross section A	WG,		
min.	AWG 26		

### **Rating data**

Rated cross-section	4 mm <sup>2</sup>	Rated voltage	800 V
Rated DC voltage	800 V	Rated current	32 A
Current at maximum wires	32 A	Standards	IEC 60947-7-1
Volume resistance according to IE	С	Rated impulse withstand vo	oltage
60947-7-x	1 mΩ		8 kV
Power loss in accordance with IEC		Pollution severity	
60947-7-x	1.02 W		3
Surge voltage category	III		

# **UL** rating data

Certificate No. (cURus)		Conductor size Factory wiring m	nax. (cU-
	E60693	Rus)	10 AWG
Conductor size Factory wiring r	nin. (cU-	Conductor size Field wiring max	k. (cURus)
Rus)	26 AWG		10 AWG
Conductor size Field wiring mir	n. (cURus) 26 AWG	Current size B (cURus)	30 A
Current size C (cURus)	30 A	Current size D (cURus)	5 A
Voltage size B (cURus)	600 V	Voltage size C (cURus)	600 V
Voltage size D (cURus)	600 V		

#### **Classifications**

ETIM 6.0	EC000897	ETIM 7.0	EC000897
ETIM 8.0	EC000897	ETIM 9.0	EC000897
ETIM 10.0	EC000897	ECLASS 9.0	27-14-11-20
ECLASS 9.1	27-14-11-20	ECLASS 10.0	27-14-11-20
ECLASS 11.0	27-14-11-20	ECLASS 12.0	27-14-11-20
ECLASS 13.0	27-25-01-01	ECLASS 14.0	27-25-01-01
ECLASS 15.0	27-25-01-01		

# **Environmental Product Compliance**

RoHS Compliance Status	Compliant without exemption	
REACH SVHC	No SVHC above 0.1 wt%	



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# **Technical data**

#### **Approvals**

Approvals



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Conform
UL Website

RUHS	Conform
UL File Number Search	<b>UL</b> Website
Certificate No. (cURus)	E60693

#### **Downloads**

Approval/Certificate/Document of Con-	Attestation of Conformity
formity	UKCA Ex Attestation of Conformity
	IECEx Certificate
	ATEX Certificate
	CB Test Certificate
	<u>CB Certificate</u>
	DNVGL certificate
	CCC Ex Certificate
	UKCA Ex Certificate
	<u>20-AV4BO-0269U</u>
	CE Declaration of Conformity
	UKCA declaration of conformity
	Confirmation of Standards EN 45545-2_2020-10
Engineering Data	CAD data – STEP
Tender specification	Klippon® Connect 2051230000 DE
·	Klippon® Connect 2051230000 EN
User Documentation	NTI_A2C 4.pdf
	<u>StorageConditionsTerminalBlocks</u>
	NTI ALO 16
	<u>User Manual AXC 1.5-16</u>
Catalogues	Catalogues in PDF-format

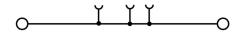


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# **Drawings**





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# Accessories

#### **Blank**



WS markers are the perfect match for the W-series connectors. Thanks to their system compatibility, the WS tags can also be used with the I-series and the Z-series. The large marking surfaces do not only permit long character strings but also multi-line text. WS markers are ideal for labels with long, customised character strings. Thanks to the proven MultiCard format, printing with PrintJet CONNECT oder/or Plotter is possible.

- Can be fitted in strips or individually
- Markers in proven MultiCard format

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Туре	WS 10/6 MC NE WS	Version
Order No.	<u>1828450000</u>	WS, Terminal marker, 10 x 6 mm, Pitch in mm (P): 6.00 Weidmueller,
GTIN (EAN)	4032248350513	Allen-Bradley, white
Qty.	600 pc(s).	
Туре	WS 10/6 M MC NE WS	Version
Order No.	<u>1818400000</u>	WS, Terminal marker, 10 x 6 mm, Pitch in mm (P): 6.00 Weidmueller,
GTIN (EAN)	4032248310876	Allen-Bradley, white
Qty.	600 pc(s).	
Туре	WS 10/6 MC M NE GN	Version
Order No.	<u>1917420000</u>	WS, Terminal marker, 10 x 6 mm, Pitch in mm (P): 6.00 Weidmueller,
GTIN (EAN)	4032248551620	Allen-Bradley, green
Qty.	600 pc(s).	
Туре	WS 10/6 MC M NE BL	Version
Order No.	1069080000	WS, Terminal marker, 10 x 6 mm, Pitch in mm (P): 6.00 Weidmueller,
GTIN (EAN)	4032248824618	Allen-Bradley, blue
Qty.	600 pc(s).	
Туре	WS 10/6 MC M NE GE	Version
Order No.	<u>1917430000</u>	WS, Terminal marker, 10 x 6 mm, Pitch in mm (P): 6.00 Weidmueller,
GTIN (EAN)	4032248551637	Allen-Bradley, yellow
Qty.	600 pc(s).	
Туре	WS 10/6 MC M NE RT	Version
Order No.	<u>1917440000</u>	WS, Terminal marker, 10 x 6 mm, Pitch in mm (P): 6.00 Weidmueller,
GTIN (EAN)	4032248551644	Allen-Bradley, red
Qty.	600 pc(s).	
Туре	WS 10/6 PLUS MC NE WS	Version
Order No.	1046390000	WS, Terminal marker, 10 x 6 mm, Pitch in mm (P): 6.00 Weidmueller,
GTIN (EAN)	4032248782109	Allen-Bradley, white
Qty.	600 pc(s).	
Туре	WS 10/6 M PLUS MC NE WS	Version
Order No.	2003780000	WS, Terminal marker, 10 x 6 mm, Pitch in mm (P): 6.00 Weidmueller,
GTIN (EAN)	4050118424461	Allen-Bradley, white
Qty.	600 pc(s).	



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# Accessories

#### **A-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.

Туре	AEB 35 SCL/1 V0	Version
Order No.	<u>2661280000</u>	A-series, End bracket
GTIN (EAN)	4050118702163	
Qty.	20 pc(s).	
Туре	AEB 35 SC/1 BK	Version
Order No.	2475310000	A-series, End bracket
GTIN (EAN)	4050118487114	
Qty.	50 pc(s).	
Туре	AEB 35 SCL/1 V0 GY	Version
Order No.	2661290000	A-series, End bracket
GTIN (EAN)	4050118702170	
Qty.	20 pc(s).	
Туре	AEB 35 SCL/1 VO BK	Version
Order No.	2661300000	A-series, End bracket
GTIN (EAN)	4050118702187	
Qty.	20 pc(s).	
Туре	AEB 35 SC/1	Version
Order No.	1991920000	A-series, End bracket
GTIN (EAN)	4050118376722	
Qty.	50 pc(s).	



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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
- 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).	
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).	
Туре	DEK 5/6 MC NE GR	Version
Order No.	1238330000	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 BR	Version
Order No.	1454900000	Dekafix, Terminal marker, 5 x 6 mm, Pitch in mm (P): 6.00
GTIN (EAN)	4050118323313	Weidmueller, brown
Qty.	1,000 pc(s).	
Туре	DEK 5/6 MC NE OR	Version
Order No.	1912090000	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 BL	Version
Order No.	1238290000	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 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).	



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# Accessories

#### **Blank**



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- · Can be fitted in strips or individually
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# **General ordering data**

Type WS 8/6 PLUS MC NE WS
Order No. 1951880000
GTIN (EAN) 4032248632114
Oty. 600 pc(s).

Version

WS, Terminal marker, 8 x 6 mm, Pitch in mm (P): 6.00 Weidmueller,

white

#### **A-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 AAM 4 YE FLASH
Order No. 2635560000
GTIN (EAN) 4050118674507
Qty. 40 pc(s).

Version

Terminal marker, 10 x 6.1 mm, Pitch in mm (P): 6.00 yellow



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# Accessories

#### **A-Series**



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	ATPG 4 MI-R	Version
Order No.	<u>1991860000</u>	Test adapter (terminal), 1.5 mm², 250 V, 0.2 A
GTIN (EAN)	4050118376661	
Qty.	50 pc(s).	
Туре	ATPG 1.5-10 L	Version
Order No.	<u>1991890000</u>	Test adapter (terminal), 1.5 mm², 250 V, 0.2 A
GTIN (EAN)	4050118376647	

## **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**

Туре	DEK 5/6 PLUS MC SDR	Version
Order No.	1038650000	Dekafix, Terminal marker, 5 x 6 mm, Pitch in mm (P): 6.00
GTIN (EAN)	4032248767908	Weidmueller, To customer specification
Qty.	200 pc(s).	
Туре	DEK 5/6 MC SDR	Version
Type Order No.	DEK 5/6 MC SDR 1609830000	Version Dekafix, Terminal marker, 5 x 6 mm, Pitch in mm (P): 6.00
	,	



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# **Accessories**

#### WS 8/6



#### 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**

Туре	WS 8/6 MM WS	Version
Order No.	2007160000	WS, Terminal marker, 8 x 6 mm, Weidmueller, white
GTIN (EAN)	4050118391879	
Qty.	600 pc(s).	

#### 4 mm<sup>2</sup>



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.

Туре	AEP 2C 4 OR	Version
Order No.	<u>2051710000</u>	A-series, End plate
GTIN (EAN)	4050118411690	
Qty.	50 pc(s).	
Туре	AEP 2C 4 BL	Version
Type Order No.	AEP 2C 4 BL 2051690000	Version A-series, End plate



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# **Accessories**

Туре	AEP 2C 4	Version
Order No.	<u>2051680000</u>	A-series, End plate
GTIN (EAN)	4050118411782	
Qty.	50 pc(s).	
Туре	AEP 4C 4 OR	Version
Type Order No.	AEP 4C 4 OR 2051920000	Version A-series, End plate

#### Plus



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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

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



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Jermany

# Accessories

#### **A-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 APP 2
Order No. 2489090000
GTIN (EAN) 4050118499308
Oty. 50 pc(s).

version

A-series, Partition plate

#### **Custom printing**



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#### **General ordering data**

Туре	WS 10/6 MC M SDR	Version
Order No.	1818410000	WS, Terminal marker, 10 x 6 mm, Pitch in mm (P): 6.00 Weidmueller,
GTIN (EAN)	4032248310883	Allen-Bradley, To customer specification
Qty.	120 pc(s).	
Туре	WS 10/6 PLUS MC SDR	Version
Order No.	1046330000	WS, Terminal marker, 10 x 6 mm, Pitch in mm (P): 6.00 Weidmueller,
GTIN (EAN)	4032248782031	Allen-Bradley, To customer specification
Qty.	120 pc(s).	
Туре	WS 10/6 M PLUS MC SDR	Version
Order No.	2007780000	WS, Terminal marker, 10 x 6 mm, Pitch in mm (P): 6.00 Weidmueller,
GTIN (EAN)	4050118393187	Allen-Bradley, To customer specification
Qty.	120 pc(s).	



#### Weidmüller Interface GmbH & Co. KG

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# **Accessories**

Type WS 10/6 MC SDR
Order No. 1828460000
GTIN (EAN) 4032248367399
Oty. 120 pc(s).

Version

WS, Terminal marker, 10 x 6 mm, Pitch in mm (P): 6.00 Weidmueller,

Allen-Bradley, To customer specification

#### Slotted screwdriver



VDE insulated screwdriver sets, for working on live parts up to 1000 V AC and 1500 V DC, DIN EN 60900. IEC 900. Each piece is "GS" safety tested. Blade made from fully hardened, high-alloy chromium-vanadium-molybdenum steel, gun-metal finish.

#### **General ordering data**

Type SDIS SLIM 0.6X3.5X100 Order No. 2749610000

GTIN (EAN) 4050118896350

1 pc(s).

Version

Mounting tool, Blade width (B): 3.5 mm, Blade length: 100 mm, Blade

thickness (A): 0.6 mm

## **DEK 5/6**

Qty.



#### 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).



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# Accessories

#### **Digital multimeters**



Multimeters are capable of measuring a number of variables. Each instrument can measure voltage and resistance, as well as performing continuity and diode testing as standard.

In addition, the individual multimeters also feature extra measuring options such as current, frequency, capacitance and temperature. Digital multimeters have the advantage of a clear display which can be read easily and directly. With these instruments, mistakes arising from faulty conversion of the measuring ranges or misreading the display are a thing of the past.

#### **General ordering data**

 Type
 ZUB MULTIMETER

 Order No.
 9205270000

 GTIN (EAN)
 4032248723522

tty. 1 pc(s).

Version Multimeter

#### **Custom printing**



WS markers are the perfect match for the W-series connectors. Thanks to their system compatibility, the WS tags can also be used with the I-series and the Z-series. The large marking surfaces do not only permit long character strings but also multi-line text. WS markers are ideal for labels with long, customised character strings. Thanks to the proven MultiCard format, printing with PrintJet CONNECT oder/or Plotter is possible.

- · Can be fitted in strips or individually
- Markers in proven MultiCard format

**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
 WS 8/6 PLUS MC SDR
 Version

 Order No.
 1038820000
 WS, Ter

 GTIN (EAN)
 4032248768073
 To custo

 Qty.
 120 pc(s).

WS, Terminal marker, 8 x 6 mm, Pitch in mm (P): 6.00 Weidmueller,

To customer specification



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# Accessories

#### 4 mm<sup>2</sup>



The plug-in cross-connections feature easy handling and quick installation. This saves a great deal of time during installation in comparison with screwed solutions.

## **General ordering data**

	denotal ordering data			
Туре	ZQV 4N/10	Version		
Order No.	<u>1528090000</u>	Cross-connector (terminal), Plugged, orange, 32 A, Number of poles:		
GTIN (EAN)	4050118332896	10, Pitch in mm (P): 6.10, Insulated: Yes, Width: 58.7 mm		
Qty.	20 pc(s).			
Туре	ZQV 4N/2	Version		
Order No.	1527930000	Cross-connector (terminal), Plugged, orange, 32 A, Number of poles:		
GTIN (EAN)	4050118332766	2, Pitch in mm (P): 6.10, Insulated: Yes, Width: 9.9 mm		
Qty.	60 pc(s).			
Туре	ZQV 4N/50	Version		
Order No.	<u>1528130000</u>	Cross-connector (terminal), Plugged, orange, 32 A, Number of poles:		
GTIN (EAN)	4050118332902	50, Pitch in mm (P): 6.10, Insulated: Yes, Width: 303.7 mm		
Qty.	5 pc(s).			
Туре	ZQV 4N/2 BL	Version		
Order No.	<u>1528040000</u>	Cross-connector (terminal), Plugged, blue, 32 A, Number of poles: 2,		
GTIN (EAN)	4050118332773	Pitch in mm (P): 6.10, Insulated: Yes, Width: 9.9 mm		
Qty.	60 pc(s).			
Туре	ZQV 4N/6	Version		
Order No.	<u>1527990000</u>	Cross-connector (terminal), Plugged, orange, 32 A, Number of poles:		
GTIN (EAN)	4050118332919	6, Pitch in mm (P): 6.10, Insulated: Yes, Width: 34.3 mm		
Qty.	20 pc(s).			
Туре	ZQV 4N/4 BL	Version		
Order No.	<u>1528120000</u>	Cross-connector (terminal), Plugged, blue, 32 A, Number of poles: 4,		
GTIN (EAN)	4050118332872	Pitch in mm (P): 6.10, Insulated: Yes, Width: 22.1 mm		
Qty.	60 pc(s).			
Туре	ZQV 4N/3 BL	Version		
Order No.	<u>1528080000</u>	Cross-connector (terminal), Plugged, blue, 32 A, Number of poles: 3,		
GTIN (EAN)	4050118333008	Pitch in mm (P): 6.10, Insulated: Yes, Width: 16 mm		
Qty.	60 pc(s).			
Туре	ZQV 4N/9	Version		
Order No.	<u>1528070000</u>	Cross-connector (terminal), Plugged, orange, 32 A, Number of poles:		
GTIN (EAN)	4050118332797	9, Pitch in mm (P): 6.10, Insulated: Yes, Width: 52.6 mm		
Qty.	20 pc(s).			
Туре	ZQV 4N/9 BL	Version		
Order No.	1528220000	Cross-connector (terminal), Plugged, blue, 32 A, Number of poles: 9,		
GTIN (EAN)	4050118333107	Pitch in mm (P): 6.10, Insulated: Yes, Width: 52.6 mm		
Qty.	20 pc(s).			
Туре	ZQV 4N/7 BL	Version		
Order No.	<u>1528180000</u>	Cross-connector (terminal), Plugged, blue, 32 A, Number of poles: 7,		
GTIN (EAN)	4050118333114	Pitch in mm (P): 6.10, Insulated: Yes, Width: 40.4 mm		
Qty.	20 pc(s).			



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# Accessories

Туре	ZQV 4N/4	Version
Order No.	<u>1527970000</u>	Cross-connector (terminal), Plugged, orange, 32 A, Number of poles:
GTIN (EAN)	4050118332889	4, Pitch in mm (P): 6.10, Insulated: Yes, Width: 22.1 mm
Qty.	60 pc(s).	
Туре	ZQV 4N/8 BL	Version
Order No.	<u>1528190000</u>	Cross-connector (terminal), Plugged, blue, 32 A, Number of poles: 8,
GTIN (EAN)	4050118332858	Pitch in mm (P): 6.10, Insulated: Yes, Width: 46.5 mm
Qty.	20 pc(s).	
Туре	ZQV 4N/8	Version
Order No.	<u>1528030000</u>	Cross-connector (terminal), Plugged, orange, 32 A, Number of poles:
GTIN (EAN)	4050118332841	8, Pitch in mm (P): 6.10, Insulated: Yes, Width: 46.5 mm
Qty.	20 pc(s).	
Туре	ZQV 4N/6 BL	Version
Order No.	<u>1528170000</u>	Cross-connector (terminal), Plugged, blue, 32 A, Number of poles: 6,
GTIN (EAN)	4050118332926	Pitch in mm (P): 6.10, Insulated: Yes, Width: 34.3 mm
Qty.	20 pc(s).	
Туре	ZQV 4N/3	Version
Order No.	<u>1527940000</u>	Cross-connector (terminal), Plugged, orange, 32 A, Number of poles:
GTIN (EAN)	4050118332865	3, Pitch in mm (P): 6.10, Insulated: Yes, Width: 16 mm
Qty.	60 pc(s).	
Туре	ZQV 4N/50 BL	Version
Order No.	<u>1528240000</u>	Cross-connector (terminal), Plugged, blue, 32 A, Number of poles: 50,
GTIN (EAN)	4050118333121	Pitch in mm (P): 6.10, Insulated: Yes, Width: 303.7 mm
Qty.	5 pc(s).	
Туре	ZQV 4N/7	Version
Order No.	<u>1528020000</u>	Cross-connector (terminal), Plugged, orange, 32 A, Number of poles:
GTIN (EAN)	4050118332780	7, Pitch in mm (P): 6.10, Insulated: Yes, Width: 40.4 mm
Qty.	20 pc(s).	
Туре	ZQV 4N/5 BL	Version
Order No.	<u>1528140000</u>	Cross-connector (terminal), Plugged, blue, 32 A, Number of poles: 5,
GTIN (EAN)	4050118333015	Pitch in mm (P): 6.10, Insulated: Yes, Width: 28.2 mm
Qty.	60 pc(s).	
Туре	ZQV 4N/5	Version
Order No.	<u>1527980000</u>	Cross-connector (terminal), Plugged, orange, 32 A, Number of poles:
GTIN (EAN)	4050118332759	5, Pitch in mm (P): 6.10, Insulated: Yes, Width: 28.2 mm
Qty.	60 pc(s).	
Туре	ZQV 4N/10 BL	Version
Order No.	<u>1528230000</u>	Cross-connector (terminal), Plugged, blue, 32 A, Number of poles: 10,
GTIN (EAN)	4050118333138	Pitch in mm (P): 6.10, Insulated: Yes, Width: 58.7 mm
Qty.	20 pc(s).	



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# Accessories

#### 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<sup>®</sup> Connect modular terminal blocks. Fitting marker types could be found under the respective accessories of the designation marking holder.

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