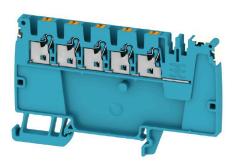


Weidmüller Interface GmbH & Co. KG

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Klingenbergstraße 26 D-32758 Detmold Germany

www.weidmueller.com



The unique modular concept can be tailored to every type of machine. The potential distribution terminal blocks AAP are successful thanks to their uniform design with two possible constructions – alternating or grouped. In the grouped structure of the control voltage distribution, the potentials are located on different terminal blocks and thus form entire potential blocks.

General ordering data

Version	Modular distribution terminals, PUSH IN, $2.5\ mm^2$, $800\ V$, $24\ A$, blue
Order No.	<u>2675480000</u>
Туре	AAP12 2.5 LI DL BL/OR
GTIN (EAN)	4050118733693
Qty.	50 items



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Technical data

Approvals

Approvals











ROHS Conform

Dimensions and weights

Depth	53.3 mm	Depth (inches)	2.0984 inch
Depth including DIN rail	54 mm	Height	89 mm
Height (inches)	3.5039 inch	Width	5.1 mm
Width (inches)	0.2008 inch	Net weight	12.14 g

Temperatures

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

Environmental Product Compliance

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

Material data

Basic material	Wemid	Colour	blue	
Colour of operational elements	orange	UL 94 flammability rating	V-0	

Rating data IECEx/ATEX

Certificate No. (ATEX)	TUEV17ATEX8030U	Certificate No. (IECEX)	IECEXTUR17.0015U
Max. voltage (ATEX)	690 V	Current (ATEX)	20 A
Wire cross section max. (ATEX)	2.5 mm ²	Max. voltage (IECEX)	690 V
Current (IECEX)	20 A	Wire cross section max. (IECEX)	2.5 mm ²
Marking EN 60079-7	Ex ec II C Gc	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	5
Number of potentials per tier	1	Levels cross-connected internally	No
Mounting rail	TS 35	PE function	No
PEN function	No		

Additional technical data

Open sides	right	Snap-on	Yes
Explosion-tested version	Yes	Type of mounting	TS 35

Conductors for clamping (additional connection)

Connection type, additional connection PUSH IN





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Technical data

Conductors for clamping (rated connection)

Conductors for clamping (rate			
Gauge to IEC 60947-1	A3		
Wire connection cross section AWG.	AWG 12		
max.	7,000 12		
Connection direction	top		
Stripping length	10 mm		
Type of connection 2	PUSH IN		
Type of connection	PUSH IN		
Number of connections	5		
Clamping range, max.	2.5 mm ²		
Clamping range, min.	0.14 mm ²		
Blade size	0.6 x 3.5 mm		
Wire connection cross section AWG, min.	AWG 28		
Wire connection cross-section, finely stranded with wire-end ferrules DIN 46228/4, max.	2.5 mm ²		
Wire connection cross-section, finely stranded with wire-end ferrules DIN 46228/4, min.	0.14 mm ²		
Wire connection cross-section, finely stranded with wire-end ferrules DIN 46228/1, max.	2.5 mm ²		
Wire connection cross-section, finely stranded with wire-end ferrules DIN 46228/1, min.	0.14 mm ²		
Wire connection cross section, finely stranded, max.	2.5 mm ²		
Wire connection cross section, finely stranded, min.	0.14 mm ²		
Connection cross-section, stranded, max.	2.5 mm ²		
Connection cross-section, stranded, min	. 0.14 mm²		
win wire-end ferrules, max.	0.75 mm ²		
win wire-end ferrules, min.	0.5 mm ²		
Vire connection cross-section, solid core, max.	2.5 mm ²		
Vire connection cross-section, solid core, min.	0.14 mm ²		
Tube length for wire-end ferrule with plastic collar DIN 46228/4	Tube length	min.	8 mm 6 mm
nastic collar Birt 402207 4	Construction for a substantial	max.	
	Cross-section for conductor connection	min.	0.34 mm ²
	Tule a law attle	max.	0.14 mm²
	Tube length	min.	12 mm
		max.	6 mm
	Cross-section for conductor connection	min.	1 mm ²
	T	max.	0.5 mm ²
	Tube length	min.	12 mm
		max.	8 mm
	Cross-section for conductor connection	min.	2.5 mm ²
		max.	1.5 mm ²
ube length for twin wire-end ferrule	Tube length	min.	8 mm
		max.	12 mm
	Cross-section for conductor connection	min.	0.5 mm ²
		max.	0.75 mm ²
ube length for wire-end ferrule without	-	nominal	5 mm
plastic collar DIN 46228/1	Cross-section for conductor connection	nominal	0.25 mm ²
	Tube length	min.	6 mm
		max.	10 mm





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Technical data

Cross-section for conductor connection	min.	0.5 mm ²	
	max.	1 mm²	
Tube length	min.	7 mm	
	max.	12 mm	
Cross-section for conductor connection	min.	1.5 mm²	
	max.	2.5 mm ²	

General

Number of poles	1	Wire connection cross section AWG,	AWG 12
		max.	
Wire connection cross section AWG,	AWG 28	Standards	IEC 60947-7-1
min.			
Mounting rail	TS 35		

Rating data

Rated cross-section	2.5 mm ²	Rated voltage	800 V
Rated DC voltage	800 V	Nominal current	24 A
Current at maximum wires	24 A	Standards	IEC 60947-7-1
Volume resistance according to IEC 60947-7-x	1.33 mΩ	Rated impulse withstand voltage	8 kV
Power loss in accordance with IEC 60947-7-x	0.77 W	Surge voltage category	III
Pollution severity	3		

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	27-25-01-19	ECLASS 14.0	27-25-01-19
ECLASS 15.0	27-25-01-19		

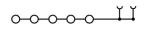


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Drawings







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Accessories

End plates and partition plates



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

Туре AEP AP12 Order No. 1988300000 GTIN (EAN) 4050118372786

Version A-series, End plate

20 ST Qty.

End bracket









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

Туре AEB 35 SC/1 Order No. 1991920000 GTIN (EAN) 4050118376722

50 ST

Version

A-series, End bracket

Cross-connections







Qty.



The distribution or multiplication of a potential to adjoining terminal blocks is realized via a crossconnection. Additional wiring effort can be easily avoided. Even if the poles are broken out, contact reliability in the terminal blocks is still ensured. Our portfolio offers pluggable and screwable cross-connection systems for modular terminal blocks.

General ordering data

ZQV 2.5N/2 BL Type Order No. 1527740000 GTIN (EAN) 4050118448658

60 ST

Cross-connector (terminal), Plugged, blue, 24 A, Number of poles: 2,

Pitch in mm (P): 5.10, Insulated: Yes, Width: 7.9 mm

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Accessories

	70\/ 2 EN /2 DI	V
	ZQV 2.5N/3 BL	Version Carlo III Discount Carlo III
	<u>1527770000</u>	Cross-connector (terminal), Plugged, blue, 24 A, Number of poles: 3,
, ,	4050118448641	Pitch in mm (P): 5.10, Insulated: Yes, Width: 13 mm
•	60 ST	
	ZQV 2.5N/4 BL	Version
	<u>1527780000</u>	Cross-connector (terminal), Plugged, blue, 24 A, Number of poles: 4,
	4050118448634	Pitch in mm (P): 5.10, Insulated: Yes, Width: 18.1 mm
Qty. 6	60 ST	
Type Z	ZQV 2.5N/5 BL	Version
Order No. 1	<u>1527790000</u>	Cross-connector (terminal), Plugged, blue, 24 A, Number of poles: 5,
GTIN (EAN) 4	4050118448627	Pitch in mm (P): 5.10, Insulated: Yes, Width: 23.2 mm
Qty. 2	20 ST	
Type Z	ZQV 2.5N/6 BL	Version
Order No.	<u>1527820000</u>	Cross-connector (terminal), Plugged, blue, 24 A, Number of poles: 6,
GTIN (EAN) 4	4050118448610	Pitch in mm (P): 5.10, Insulated: Yes, Width: 28.3 mm
Qty. 2	20 ST	
Type Z	ZQV 2.5N/7 BL	Version
Order No.	<u>1527830000</u>	Cross-connector (terminal), Plugged, blue, 24 A, Number of poles: 7,
GTIN (EAN) 4	4050118448603	Pitch in mm (P): 5.10, Insulated: Yes, Width: 33.4 mm
Qty. 2	20 ST	
Type Z	ZQV 2.5N/8 BL	Version
Order No.	1527840000	Cross-connector (terminal), Plugged, blue, 24 A, Number of poles: 8,
GTIN (EAN) 4	4050118448597	Pitch in mm (P): 5.10, Insulated: Yes, Width: 38.5 mm
Qty. 2	20 ST	
Type Z	ZQV 2.5N/9 BL	Version
	1527870000	Cross-connector (terminal), Plugged, blue, 24 A, Number of poles: 9,
	4050118448580	Pitch in mm (P): 5.10, Insulated: Yes, Width: 43.6 mm
	20 ST	
	ZQV 2.5N/10 BL	Version
	1527880000	Cross-connector (terminal), Plugged, blue, 24 A, Number of poles: 10,
	4050118448573	Pitch in mm (P): 5.10, Insulated: Yes, Width: 48.7 mm
	20 ST	A p or of modulated roof materials.
•	ZQV 2.5N/20 BL	Version
	1527890000	Cross-connector (terminal), Plugged, blue, 24 A, Number of poles: 20,
	4050118448566	Pitch in mm (P): 5.10, Insulated: Yes, Width: 102 mm
	20 ST	1 1601 111 11111 (1), 0.10, illouidedd, 100, Widdi. 102 11111
•		Version
Type Z	ZQV 2.5N/50 BL	Version Cross connector (terminal) Plurged blue 24 A Number of pales 50
Order N.	<u>1527920000</u>	Cross-connector (terminal), Plugged, blue, 24 A, Number of poles: 50,
		Disability many (D): E 40 In sucles di Vera Wildelin OFF many
GTIN (EAN) 4	4050118448559 5 ST	Pitch in mm (P): 5.10, Insulated: Yes, Width: 255 mm



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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

Туре	DEK 5/5 MC NE BR
Order No.	1249870000
GTIN (EAN)	4050118051865
Otv	1000 ST

Version

Dekafix, Terminal marker, 5 x 5 mm, Pitch in mm (P): 5.00

Weidmueller, brown

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General ordering data

Type	DEK 5/5 MC NE VO WS	Version
Order No.	1388530000	Dekafix, Terminal marker, 5 x 5 mm, Pitch in mm (P): 5.00
GTIN (EAN)	4050118188622	Weidmueller, white
Qty.	1000 ST	

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General ordering data

Туре	DEK 5/5 MC NE VI
Order No.	1249860000
GTIN (EAN)	4050118042764
Qtv.	1000 ST

Version

Dekafix, Terminal marker, 5 x 5 mm, Pitch in mm (P): 5.00

Weidmueller, violet

Custom printing



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General ordering data

Туре	DEK 5/5 MC SDR	Version
Order No.	<u>1609810000</u>	Dekafix, Terminal marker, 5 x 5 mm, Pitch in mm (P): 5.00
GTIN (EAN)	4008190456597	Weidmueller, To customer specification
Qty.	200 ST	

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Accessories

Blank



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General ordering data

General	ordering data	
Туре	DEK 5/5 MC NE BL	Version
Order No.	1609801693	Dekafix, Terminal marker, 5 x 5 mm, Pitch in mm (P): 5.00
GTIN (EAN)	4008190397166	Weidmueller, blue
Qty.	1000 ST	
Туре	DEK 5/5 MC NE GE	Version
Order No.	1609801687	Dekafix, Terminal marker, 5 x 5 mm, Pitch in mm (P): 5.00
GTIN (EAN)	4008190397135	Weidmueller, yellow
Qty.	1000 ST	
Туре	DEK 5/5 MC NE GN	Version
Order No.	1609801688	Dekafix, Terminal marker, 5 x 5 mm, Pitch in mm (P): 5.00
GTIN (EAN)	4008190397142	Weidmueller, green
Qty.	1000 ST	
Туре	DEK 5/5 MC NE GR	Version
Order No.	<u>1609801691</u>	Dekafix, Terminal marker, 5 x 5 mm, Pitch in mm (P): 5.00
GTIN (EAN)	4008190397159	Weidmueller, grey
Qty.	1000 ST	
Туре	DEK 5/5 MC NE OR	Version
Order No.	1238340000	Dekafix, Terminal marker, 5 x 5 mm, Pitch in mm (P): 5.00
GTIN (EAN)	4050118062632	Weidmueller, orange
Qty.	1000 ST	
Туре	DEK 5/5 MC NE RT	Version
Order No.	<u>1609801686</u>	Dekafix, Terminal marker, 5 x 5 mm, Pitch in mm (P): 5.00
GTIN (EAN)	4008190397128	Weidmueller, red
Qty.	1000 ST	
Туре	DEK 5/5 MC NE SW	Version
Order No.	1457550000	Dekafix, Terminal marker, 5 x 5 mm, Pitch in mm (P): 5.00
GTIN (EAN)	4050118263817	Weidmueller, black
Qty.	1000 ST	
Туре	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.	1000 ST	

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Accessories

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General ordering data

Type	DEK 5/5 PLUS MC NE GE	Version
Order No.	1907520000	Dekafix, Terminal marker, 5 x 5 mm, Pitch in mm (P): 5.00
GTIN (EAN)	4032248532100	Weidmueller, yellow
Qty.	1000 ST	
Туре	DEK 5/5 PLUS MC NE WS	Version
Type Order No.	DEK 5/5 PLUS MC NE WS 1854490000	Version Dekafix, Terminal marker, 5 x 5 mm, Pitch in mm (P): 5.00
	· ·	

Custom printing



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General ordering data

Type	DEK 5/5 PLUS MC SDR	Version
Order No.	<u>1854500000</u>	Dekafix, Terminal marker, 5 x 5 mm, Pitch in mm (P): 5.00
GTIN (EAN)	4032248393602	Weidmueller, To customer specification
Qty.	200 ST	

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Accessories

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General ordering data

Туре	DEK 5/5 S MC NE WS
Order No.	1341620000
GTIN (EAN)	4050118145793
Qty.	400 ST

Version

Dekafix, Terminal marker, 5 x 5 mm, Pitch in mm (P): 5.00

Weidmueller, white

Custom printing



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General ordering data

Туре	DEK 5/5 S MC SDR	Version
Order No.	1341590000	Dekafix, Terminal marker, 5 x 5 mm, Pitch in mm (P): 5.00
GTIN (EAN)	4050118146042	Weidmueller, To customer specification
Qty.	80 ST	
Туре	WS 10/5 M PLUS MC SDR	Version
Type Order No.	WS 10/5 M PLUS MC SDR 2007770000	Version WS, Terminal marker, 10 x 5 mm, Pitch in mm (P): 5.00 Weidmueller,



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Accessories

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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

Туре	WS 10/5 M PLUS MC NE WS	Version
Order No.	2003770000	WS, Terminal marker, 10 x 5 mm, Pitch in mm (P): 5.00 Weidmueller,
GTIN (EAN)	4050118424447	Allen-Bradley, white
Qty.	600 ST	
Type	WS 10/5 M MC NE WS	Version
Type Order No.	WS 10/5 M MC NE WS 1792000000	Version WS, Terminal marker, 10 x 5 mm, Pitch in mm (P): 5.00 Weidmueller,
	,	

Custom printing



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General ordering data

Туре	WS 10/5 MC M SDR	Version
Order No.	<u>1792010000</u>	WS, Terminal marker, 10 x 5 mm, Pitch in mm (P): 5.00 Weidmueller,
GTIN (EAN)	4032248223879	Allen-Bradley, To customer specification
Qty.	144 ST	

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General ordering data

Туре	WS 10/5 MC NE BL	Version
Order No.	<u>1773531693</u>	WS, Terminal marker, 10 x 5 mm, Pitch in mm (P): 5.00 Weidmueller,
GTIN (EAN)	4032248141814	Allen-Bradley, blue
Qty.	720 ST	
Туре	WS 10/5 MC NE GE	Version
Order No.	<u>1773531687</u>	WS, Terminal marker, 10 x 5 mm, Pitch in mm (P): 5.00 Weidmueller,
GTIN (EAN)	4032248141753	Allen-Bradley, yellow
Qty.	720 ST	
Туре	WS 10/5 MC NE RT	Version
Type Order No.	WS 10/5 MC NE RT 1773531686	Version WS, Terminal marker, 10 x 5 mm, Pitch in mm (P): 5.00 Weidmueller,
• •	·	
Order No.	<u>1773531686</u>	WS, Terminal marker, 10 x 5 mm, Pitch in mm (P): 5.00 Weidmueller,
Order No. GTIN (EAN)	1773531686 4032248141746	WS, Terminal marker, 10 x 5 mm, Pitch in mm (P): 5.00 Weidmueller,
Order No. GTIN (EAN) Oty.	1773531686 4032248141746 720 ST	WS, Terminal marker, 10×5 mm, Pitch in mm (P): 5.00 Weidmueller, Allen-Bradley, red
Order No. GTIN (EAN) Oty. Type	1773531686 4032248141746 720 ST WS 10/5 MC NE WS	WS, Terminal marker, 10 x 5 mm, Pitch in mm (P): 5.00 Weidmueller, Allen-Bradley, red Version

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.

Creation date 27.11.2025 05:57:05 MEZ



Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 26 D-32758 Detmold Germany

www.weidmueller.com

Accessories

General ordering data

Type	WS 10/5 MC SDR	Version
Order No.	<u>1635010000</u>	WS, Terminal marker, 10 x 5 mm, Pitch in mm (P): 5.00 Weidmueller,
GTIN (EAN)	4008190456634	Allen-Bradley, To customer specification
Qty.	144 ST	

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.

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General ordering data

Туре	WS 10/5 PLUS MC NE WS	Version
Order No.	1046380000	WS, Terminal marker, 10 x 5 mm, Pitch in mm (P): 5.00 Weidmueller,
GTIN (EAN)	4032248782086	Allen-Bradley, white
Qty.	600 ST	

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

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General ordering data

Туре	WS 10/5 PLUS MC SDR	Version
Order No.	1046320000	WS, Terminal marker, 10 x 5 mm, Pitch in mm (P): 5.00 Weidmueller,
GTIN (EAN)	4032248782024	Allen-Bradley, To customer specification
Qty.	120 ST	

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Accessories

Blank



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General ordering data

Туре	WS 8/5 MC NE BL	Version
Order No.	<u>1773521693</u>	WS, Terminal marker, 8 x 5 mm, Pitch in mm (P): 5.00 Weidmueller,
GTIN (EAN)	4032248141715	Allen-Bradley, blue
Qty.	720 ST	
Туре	WS 8/5 MC NE GE	Version
Order No.	<u>1773521687</u>	WS, Terminal marker, 8 x 5 mm, Pitch in mm (P): 5.00 Weidmueller,
GTIN (EAN)	4032248141548	Allen-Bradley, yellow
Qty.	720 ST	
Туре	WS 8/5 MC NE OR	Version
Order No.	<u>1773521690</u>	WS, Terminal marker, 8 x 5 mm, Pitch in mm (P): 5.00 Weidmueller,
GTIN (EAN)	4032248143092	Allen-Bradley, orange
Qty.	720 ST	
Туре	WS 8/5 MC NE RT	Version
Order No.	<u>1773521686</u>	WS, Terminal marker, 8 x 5 mm, Pitch in mm (P): 5.00 Weidmueller,
GTIN (EAN)	4032248141531	Allen-Bradley, red
Qty.	720 ST	
Туре	WS 8/5 MC NE WS	Version
Order No.	1640740000	WS, Terminal marker, 8 x 5 mm, Pitch in mm (P): 5.00 Weidmueller,
GTIN (EAN)	4008190279103	Allen-Bradley, white
Qty.	720 ST	

Custom printing



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- · 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.

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Accessories

General ordering data

Туре	WS 8/5 MC SDR	Version
Order No.	<u>1640750000</u>	WS, Terminal marker, 8 x 5 mm, Pitch in mm (P): 5.00 Weidmueller,
GTIN (EAN)	4008190456627	Allen-Bradley, To customer specification
Qty.	144 ST	

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 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	WS 8/5 PLUS MC NE WS	Version
Order No.	<u>1951870000</u>	WS, Terminal marker, 8 x 5 mm, Pitch in mm (P): 5.00 Weidmueller,
GTIN (EAN)	4032248631605	Allen-Bradley, white
Qty.	600 ST	

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

Туре	WS 8/5 PLUS MC SDR	Version
Order No.	1038790000	WS, Terminal marker, 8 x 5 mm, Pitch in mm (P): 5.00 Weidmueller,
GTIN (EAN)	4032248768066	Allen-Bradley, To customer specification
Qty.	120 ST	

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Accessories

DEK 5/5



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

T	уре	DEK 5/5 MM WS	Version
C	Order No.	2007110000	Dekafix, Terminal marker, 5 x 5 mm, Weidmueller, white
C	GTIN (EAN)	4050118391862	
C	Ωty.	800 ST	

WS 8/5



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 8/5 MM WS	Version
Order No.	2007150000	WS, Terminal marker, 8 x 5 mm, Weidmueller, white
GTIN (EAN)	4050118392029	
Qty.	800 ST	

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Accessories

Digital current clamp devices



Digital current clamp devices and attachments and adapters are used for measuring AC and DC currents. The significant advantage of these devices is that you can make a measurement without breaking the flow of current.

General ordering data

Type ZUB MULTIMETER
Order No. 9205270000
GTIN (EAN) 4032248723522

40322487

Version Multimeter

Cross-connections



Qty.







The distribution or multiplication of a potential to adjoining terminal blocks is realized via a cross-connection. Additional wiring effort can be easily avoided. Even if the poles are broken out, contact reliability in the terminal blocks is still ensured. Our portfolio offers pluggable and screwable cross-connection systems for modular terminal blocks.

General ordering data

General	ordering data	
Туре	ZQV 2.5N/2 RD	Version
Order No.	<u>2108470000</u>	Cross-connector (terminal), Plugged, red, 24 A, Number of poles: 2,
GTIN (EAN)	4050118448542	Pitch in mm (P): 5.10, Insulated: Yes, Width: 7.9 mm
Qty.	60 ST	
Туре	ZQV 2.5N/3 RD	Version
Order No.	<u>2108690000</u>	Cross-connector (terminal), Plugged, red, 24 A, Number of poles: 3,
GTIN (EAN)	4050118448535	Pitch in mm (P): 5.10, Insulated: Yes, Width: 13 mm
Qty.	60 ST	
Туре	ZQV 2.5N/4 RD	Version
Order No.	<u>2108700000</u>	Cross-connector (terminal), Plugged, red, 24 A, Number of poles: 4,
GTIN (EAN)	4050118448528	Pitch in mm (P): 5.10, Insulated: Yes, Width: 18.1 mm
Qty.	60 ST	
Туре	ZQV 2.5N/5 RD	Version
Order No.	<u>2108710000</u>	Cross-connector (terminal), Plugged, red, 24 A, Number of poles: 5,
GTIN (EAN)	4050118448511	Pitch in mm (P): 5.10, Insulated: Yes, Width: 23.2 mm
Qty.	20 ST	
Туре	ZQV 2.5N/6 RD	Version
Order No.	2108720000	Cross-connector (terminal), Plugged, red, 24 A, Number of poles: 6,
GTIN (EAN)	4050118448504	Pitch in mm (P): 5.10, Insulated: Yes, Width: 28.3 mm
Qty.	20 ST	

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Accessories

Туре	ZQV 2.5N/7 RD	Version
Order No.	2108810000	Cross-connector (terminal), Plugged, red, 24 A, Number of poles: 7,
GTIN (EAN)	4050118448498	Pitch in mm (P): 5.10, Insulated: Yes, Width: 33.4 mm
Qty.	20 ST	i itori ili filifi (i j. 3.10, ilisulateu. 1es, vviuti. 33.4 filifi
		v :
Type Order No.	ZQV 2.5N/8 RD	Version Cross connector (terminal) Plugged and 24 A Number of pales: 9
Order No.	<u>2108870000</u>	Cross-connector (terminal), Plugged, red, 24 A, Number of poles: 8,
GTIN (EAN)	4050118448481	Pitch in mm (P): 5.10, Insulated: Yes, Width: 38.5 mm
Qty.	20 ST	Maniter.
Type	ZQV 2.5N/9 RD	Version Control of the Control of th
Order No.	<u>2108900000</u>	Cross-connector (terminal), Plugged, red, 24 A, Number of poles: 9,
GTIN (EAN)	4050118448474	Pitch in mm (P): 5.10, Insulated: Yes, Width: 43.6 mm
Qty.	20 ST	
Туре	ZQV 2.5N/10 RD	Version
Order No.	<u>2108910000</u>	Cross-connector (terminal), Plugged, red, 24 A, Number of poles: 10,
GTIN (EAN)	4050118486018	Pitch in mm (P): 5.10, Insulated: Yes, Width: 48.7 mm
Qty.	20 ST	
Туре	ZQV 2.5N/20 RD	Version
Order No.	<u>2108920000</u>	Cross-connector (terminal), Plugged, red, 24 A, Number of poles: 20,
GTIN (EAN)	4050118485899	Pitch in mm (P): 5.10, Insulated: Yes, Width: 102 mm
Qty.	20 ST	
Туре	ZQV 2.5N/50 RD	Version
Order No.	2109000000	Cross-connector (terminal), Plugged, red, 24 A, Number of poles: 50,
GTIN (EAN)	4050118486001	Pitch in mm (P): 5.10, Insulated: Yes, Width: 255 mm
Qty.	5 ST	
Туре	ZQV 2.5N/10	Version
Order No.	<u>1527690000</u>	Cross-connector (terminal), Plugged, orange, 24 A, Number of poles:
GTIN (EAN)	4050118447989	10, Pitch in mm (P): 5.10, Insulated: Yes, Width: 48.7 mm
Qty.	20 ST	
Туре	ZQV 2.5N/2	Version
Order No.	<u>1527540000</u>	Cross-connector (terminal), Plugged, orange, 24 A, Number of poles:
GTIN (EAN)	4050118448467	2, Pitch in mm (P): 5.10, Insulated: Yes, Width: 7.9 mm
Qty.	60 ST	
Туре	ZQV 2.5N/20	Version
Order No.	<u>1527720000</u>	Cross-connector (terminal), Plugged, orange, 24 A, Number of poles:
GTIN (EAN)	4050118447972	20, Pitch in mm (P): 5.10, Insulated: Yes, Width: 102 mm
Qty.	20 ST	
Туре	ZQV 2.5N/3	Version
Order No.	<u>1527570000</u>	Cross-connector (terminal), Plugged, orange, 24 A, Number of poles:
GTIN (EAN)	4050118448450	3, Pitch in mm (P): 5.10, Insulated: Yes, Width: 13 mm
Qty.	60 ST	
Туре	ZQV 2.5N/4	Version
Order No.	<u>1527590000</u>	Cross-connector (terminal), Plugged, orange, 24 A, Number of poles:
GTIN (EAN)	4050118448443	4, Pitch in mm (P): 5.10, Insulated: Yes, Width: 18.1 mm
Qty.	60 ST	
Туре	ZQV 2.5N/5	Version
Order No.	<u>1527620000</u>	Cross-connector (terminal), Plugged, orange, 24 A, Number of poles:
GTIN (EAN)	4050118448436	5, Pitch in mm (P): 5.10, Insulated: Yes, Width: 23.2 mm
Qty.	20 ST	
	20 ST ZQV 2.5N/50	Version
Qty.		Version Cross-connector (terminal), Plugged, orange, 24 A, Number of poles:
Qty.	ZQV 2.5N/50	
Oty. Type Order No.	ZQV 2.5N/50 1527730000	Cross-connector (terminal), Plugged, orange, 24 A, Number of poles:



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Accessories

Туре	ZQV 2.5N/6	Version
Order No.	<u>1527630000</u>	Cross-connector (terminal), Plugged, orange, 24 A, Number of poles:
GTIN (EAN)	4050118448429	6, Pitch in mm (P): 5.10, Insulated: Yes, Width: 28.3 mm
Qty.	20 ST	
Туре	ZQV 2.5N/7	Version
Order No.	<u>1527640000</u>	Cross-connector (terminal), Plugged, orange, 24 A, Number of poles:
GTIN (EAN)	4050118448412	7, Pitch in mm (P): 5.10, Insulated: Yes, Width: 33.4 mm
Qty.	20 ST	
Туре	ZQV 2.5N/8	Version
Type Order No.	ZQV 2.5N/8 <u>1527670000</u>	Version Cross-connector (terminal), Plugged, orange, 24 A, Number of poles:
• •	· ·	
Order No.	<u>1527670000</u>	Cross-connector (terminal), Plugged, orange, 24 A, Number of poles:
Order No. GTIN (EAN)	<u>1527670000</u> 4050118448405	Cross-connector (terminal), Plugged, orange, 24 A, Number of poles:
Order No. GTIN (EAN) Qty.	1527670000 4050118448405 20 ST	Cross-connector (terminal), Plugged, orange, 24 A, Number of poles: 8, Pitch in mm (P): 5.10, Insulated: Yes, Width: 38.5 mm
Order No. GTIN (EAN) Oty. Type	1527670000 4050118448405 20 ST ZOV 2.5N/9	Cross-connector (terminal), Plugged, orange, 24 A, Number of poles: 8, Pitch in mm (P): 5.10, Insulated: Yes, Width: 38.5 mm Version

End bracket









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

Туре	AEB 35 SC/1 BK	Version
Order No.	<u>2475310000</u>	A-series, End bracket
GTIN (EAN)	4050118487114	
Qty.	50 ST	

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

100 ST

Qty.

 Type
 BZT 1 WS 10/5
 Version

 Order No.
 1805490000
 Accessories, Marker holder

 GTIN (EAN)
 4032248270231
 Accessories accessori

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Accessories

Type BZT 1 ZA WS 10/5 Order No. <u>1805520000</u>

4032248270248

Qty. 100 ST

GTIN (EAN)

A WS 10/5 Version

Accessories, Marker holder

End bracket









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

Туре	AEB 35 SCL/1 V0	Version
Order No.	2661280000	A-series, End bracket
GTIN (EAN)	4050118702163	
Qty.	20 ST	
Туре	AEB 35 SCL/1 VO BK	Version
Order No.	2661300000	A-series, End bracket
GTIN (EAN)	4050118702187	
Qty.	20 ST	
Туре	AEB 35 SCL/1 V0 GY	Version
Order No.	2661290000	A-series, End bracket
GTIN (EAN)	4050118702170	

Slotted screwdriver

20 ST



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

Туре	SDIS SLIM 0.6X3.5X100	Version
Order No.	<u>2749610000</u>	Mounting tool, Blade width (B): 3.5 mm, Blade length: 100 mm, Blade
GTIN (EAN)	4050118896350	thickness (A): 0.6 mm
Qty.	1 ST	