



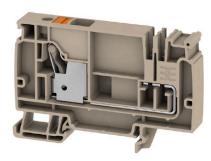
Weidmüller Interface GmbH & Co. KG

1

Klingenbergstraße 26 D-32758 Detmold Germany

www.weidmueller.com

Product image





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	Supply terminal, PUSH IN, 10 mm², 250 V, 57 A, dark beige
Order No.	<u>2581690000</u>
Туре	AAP21 10 LO OR
GTIN (EAN)	4050118590845
Qty.	20 items





Weidmüller Interface GmbH & Co. KG

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Technical data

Approval	S
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Approvals







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

Dimensions and weights

Depth	53.5 mm	Depth (inches)	2.1063 inch
Height	82 mm	Height (inches)	3.2283 inch
Width	12 mm	Width (inches)	0.4724 inch
Net weight	28.54 a		

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	dark beige
UL 94 flammability rating	V-0		

Rating data IECEx/ATEX

Certificate No. (ATEX)	TUEV17ATEX8063U	Certificate No. (IECEX)	IECEXTUR17.0029U
Max. voltage (ATEX)	250 V	Current (ATEX)	57 A
Wire cross section max. (ATEX)	10 A	Max. voltage (IECEX)	250 V
Current (IECEX)	57 A	Wire cross section max. (IECEX)	10 mm²
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	1
Levels cross-connected internally	No	Mounting rail	TS 35

Additional technical data

With snap-in pegs	No	Open sides	right	
Snap-on	No	Type of fixing	Snap-on	-
Installation advice	Rail	Explosion-tested version	Yes	-
Type of mounting	TS 35			

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Technical data

CSA rating data

Wire cross section max. (CSA)	6 AWG	Voltage size C (CSA)	600 V
Current size C (CSA)	51 A	Certificate No. (CSA)	200039-70089609
Voltage size B (CSA)	600 V	Current size B (CSA)	51 A
Voltage size D (CSA)	600 V	Current size D (CSA)	5 A
Wire cross section min. (CSA)	20 AWG		

Conductors for clamping (additional connection)

Connection type, additional connection PUSH IN

Conductors for clamping (rated connection)

Course to IEC 60047.1	A G		
Gauge to IEC 60947-1	A6 AWG 6		
Wire connection cross section AWG, max.	AVVG 6		
Connection direction	top		
Stripping length	18 mm		
Type of connection	PUSH IN		
Number of connections	1		
Clamping range, max.	16 mm ²		
Clamping range, min.	0.5 mm ²		
Blade size	1.0 x 5.5 mm		
Wire connection cross section AWG, min.	AWG 20		
Wire connection cross-section, finely stranded with wire-end ferrules DIN 46228/4, max.	10 mm²		
Wire connection cross-section, finely stranded with wire-end ferrules DIN 46228/4, min.	0.5 mm ²		
Wire connection cross-section, finely stranded with wire-end ferrules DIN 46228/1, max.	10 mm²		
Wire connection cross-section, finely stranded with wire-end ferrules DIN 46228/1, min.	0.5 mm ²		
Wire connection cross section, finely stranded, max.	10 mm ²		
Wire connection cross section, finely stranded, min.	0.5 mm ²		
Connection cross-section, stranded, max.	16 mm²		
Connection cross-section, stranded, mi	n. 0.5 mm²		
Twin wire-end ferrules, max.	4 mm ²		
Twin wire-end ferrules, min.	0.5 mm ²		
Wire connection cross-section, solid core, max.	10 mm ²		
Wire connection cross-section, solid core, min.	0.5 mm ²		
Connection cross-section, finely stranded, max.	16 mm²		
Tube length for wire-end ferrule with	Tube length	min.	18 mm
plastic collar DIN 46228/4	Cross-section for conductor connection	min.	1.5 mm ²
		max.	4 mm ²
	Tube length	min.	12 mm
	_	max.	18 mm
	Cross-section for conductor connection	min.	6 mm ²
		max.	10 mm²

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Technical data

Tube length for twin wire-end ferrule	Tube length	nominal	18 mm
	Cross-section for conductor connection	min.	0.75 mm²
		max.	1 mm²
	Tube length	min.	12 mm
		max.	18 mm
	Cross-section for conductor connection	min.	1.5 mm²
		max.	4 mm ²
Tube length for wire-end ferrule without plastic collar DIN 46228/1	Tube length	nominal	18 mm
	Cross-section for conductor connection	min.	1.5 mm²
		max.	10 mm²

General

Wire connection cross section AWG,	AWG 6	Installation advice	Rail
max.			
Wire connection cross section AWG,	AWG 20	Standards	In accordance with IEC
min.			60947-7-1
Mounting rail	TS 35		

Rating data

Rated cross-section	10 mm ²	Rated voltage	250 V
Rated DC voltage	250 V	Nominal current	57 A
Current at maximum wires	57 A	Standards	In accordance with IEC 60947-7-1
Volume resistance according to IEC 60947-7-x	0.56 mΩ	Rated impulse withstand voltage	4 kV
Power loss in accordance with IEC 60947-7-x	1.82 W	Surge voltage category	III
Pollution severity	3		

UL rating data

Conductor size Factory wiring max. (cURus)	6 AWG	Voltage size B (cURus)	600 V
Voltage size D (cURus)	600 V	Certificate No. (cURus)	E60693
Conductor size Field wiring min. (cUR	us) 20 AWG	Conductor size Factory wiring min. (cURus)	20 AWG
Current size B (cURus)	51 A	Voltage size C (cURus)	600 V
Current size C (cURus)	51 A	Current size D (cURus)	5 A
Conductor size Field wiring max. (cUR	us)6 AWG		

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		

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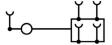


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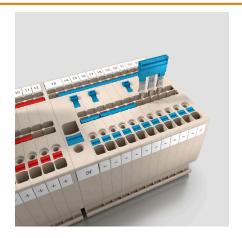
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Drawings











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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

Accessories

End bracket









General ordering data

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

4050118376722

Qty. 50 ST

Version

A-series, End bracket

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

plug holder.

- 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

Order No. GTIN (EAN)

Type

Qty.

DEK 5/8 MC NE WS 1856740000

4032248400850

800 ST

Version

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

Weidmueller, white

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Accessories

Custom printing



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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 5/8 MC SDR	Version
Order No.	1856750000	Dekafix, Terminal marker, 5 x 8 mm, Pitch in mm (P): 8.00
GTIN (EAN)	4032248400867	Weidmueller, To customer specification
Qty.	160 ST	
Туре	DEK 5/8 PLUS MC SDR	Version
Type Order No.	DEK 5/8 PLUS MC SDR 1046370000	Version Dekafix, Terminal marker, 5 x 8 mm, Pitch in mm (P): 8.00
	· ·	

Blank



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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.

General ordering data

Туре	WS 10/8 PLUS MC NE WS	Version
Order No.	1905950000	WS, Terminal marker, 10 x 8 mm, Pitch in mm (P): 8.00 Weidmueller,
GTIN (EAN)	4032248528103	white
Qty.	420 ST	

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Accessories

Custom printing



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- Markers in proven MultiCard format

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General ordering data

Type WS 10/8 PLUS MC SDR
Order No. 1906030000
GTIN (EAN) 4032248528196
Oty. 84 ST

Version

WS, Terminal marker, 10 x 8 mm, Pitch in mm (P): 8.00 Weidmueller,

To customer specification

Cross-connections









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

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 ST	
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 ST	
•		
Туре	ZQV 4N/10 RD	Version
-	ZQV 4N/10 RD 2460740000	Version Cross-connector (terminal), Plugged, red, 32 A, Number of poles: 10,
Туре		
Type Order No.	<u>2460740000</u>	Cross-connector (terminal), Plugged, red, 32 A, Number of poles: 10,
Type Order No. GTIN (EAN)	2460740000 4050118476163	Cross-connector (terminal), Plugged, red, 32 A, Number of poles: 10,
Type Order No. GTIN (EAN) Oty.	2460740000 4050118476163 20 ST	Cross-connector (terminal), Plugged, red, 32 A, Number of poles: 10, Pitch in mm (P): 6.10, Insulated: Yes, Width: 58.7 mm
Type Order No. GTIN (EAN) Oty. Type	2460740000 4050118476163 20 ST ZOV 4N/2	Cross-connector (terminal), Plugged, red, 32 A, Number of poles: 10, Pitch in mm (P): 6.10, Insulated: Yes, Width: 58.7 mm Version

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Accessories

Type	70V 4N /2 PI	Version
Type Order No.	ZQV 4N/2 BL	
	<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 ST	w ·
Туре	ZQV 4N/2 RD	Version
Order No.	2460450000	Cross-connector (terminal), Plugged, red, 32 A, Number of poles: 2,
GTIN (EAN)	4050118476149	Pitch in mm (P): 6.10, Insulated: Yes, Width: 9.9 mm
Qty.	60 ST	
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 ST	
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 ST	
Туре	ZQV 4N/3 RD	Version
Order No.	2460810000	Cross-connector (terminal), Plugged, red, 32 A, Number of poles: 3,
GTIN (EAN)	4050118476231	Pitch in mm (P): 6.10, Insulated: Yes, Width: 16 mm
Qty.	60 ST	
Туре	ZQV 4N/4	Version
Order No.	1527970000	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 ST	
Туре	ZQV 4N/4 BL	Version
Order No.	1528120000	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 ST	
Туре	ZQV 4N/4 RD	Version
Order No.	2460800000	Cross-connector (terminal), Plugged, red, 32 A, Number of poles: 4,
GTIN (EAN)	4050118476224	Pitch in mm (P): 6.10, Insulated: Yes, Width: 22.1 mm
Qty.	60 ST	
Type	ZQV 4N/5	Version
Order No.	1527980000	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 ST	-,(
Туре	ZQV 4N/5 BL	Version
Order No.	1528140000	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 ST	1 1601 111 11111 (1 /. 0.10, Histiatod. 163, Width. 20.2 Hilli
Туре	ZQV 4N/5 RD	Version
Order No.	2460790000	version Cross-connector (terminal), Plugged, red, 32 A, Number of poles: 5,
GTIN (EAN)	4050118476217	Pitch in mm (P): 6.10, Insulated: Yes, Width: 28.2 mm
Qty.	60 ST	т кол ит пин (т.). 0. 10, пошакей. 165, уунци. 20.2 пин
		Varien
Type	ZQV 4N/50	Version Cross connector (terminal). Plugged cropps, 22 A. Number of pales:
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 ST	
Туре	ZQV 4N/50 BL	Version
Order No.	1528240000	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 ST	



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70V 4N /F0 PD	Viewien.
	Version
	Cross-connector (terminal), Plugged, red, 32 A, Number of poles: 50,
	Pitch in mm (P): 6.10, Insulated: Yes, Width: 303.7 mm
	Version
	Cross-connector (terminal), Plugged, orange, 32 A, Number of poles:
	6, Pitch in mm (P): 6.10, Insulated: Yes, Width: 34.3 mm
20 ST	
ZQV 4N/6 BL	Version
<u>1528170000</u>	Cross-connector (terminal), Plugged, blue, 32 A, Number of poles: 6,
4050118332926	Pitch in mm (P): 6.10, Insulated: Yes, Width: 34.3 mm
20 ST	
ZQV 4N/6 RD	Version
2460780000	Cross-connector (terminal), Plugged, red, 32 A, Number of poles: 6,
4050118476200	Pitch in mm (P): 6.10, Insulated: Yes, Width: 34.3 mm
20 ST	
ZQV 4N/7	Version
<u>1528020000</u>	Cross-connector (terminal), Plugged, orange, 32 A, Number of poles:
4050118332780	7, Pitch in mm (P): 6.10, Insulated: Yes, Width: 40.4 mm
20 ST	
ZQV 4N/7 BL	Version
	Cross-connector (terminal), Plugged, blue, 32 A, Number of poles: 7,
	Pitch in mm (P): 6.10, Insulated: Yes, Width: 40.4 mm
	The first that the fi
	Version
	Cross-connector (terminal), Plugged, red, 32 A, Number of poles: 7,
	Pitch in mm (P): 6.10, Insulated: Yes, Width: 40.4 mm
	Their in thin (1), 0.10, insulated. 163, Width. 40.4 film
	Version
	Cross-connector (terminal), Plugged, orange, 32 A, Number of poles:
	8, Pitch in mm (P): 6.10, Insulated: Yes, Width: 46.5 mm
	w ·
	Version
	Cross-connector (terminal), Plugged, blue, 32 A, Number of poles: 8,
	Pitch in mm (P): 6.10, Insulated: Yes, Width: 46.5 mm
20 ST	
ZQV 4N/8 RD	Version
2460760000	Cross-connector (terminal), Plugged, red, 32 A, Number of poles: 8,
4050118476187	Pitch in mm (P): 6.10, Insulated: Yes, Width: 46.5 mm
20 ST	
ZQV 4N/9	Version
<u>1528070000</u>	Cross-connector (terminal), Plugged, orange, 32 A, Number of poles:
4050118332797	9, Pitch in mm (P): 6.10, Insulated: Yes, Width: 52.6 mm
20 CT	
20 51	
ZQV 4N/9 BL	Version
	Version Cross-connector (terminal), Plugged, blue, 32 A, Number of poles: 9,
ZQV 4N/9 BL	
ZQV 4N/9 BL 1528220000	Cross-connector (terminal), Plugged, blue, 32 A, Number of poles: 9,
ZOV 4N/9 BL 1528220000 4050118333107	Cross-connector (terminal), Plugged, blue, 32 A, Number of poles: 9,
ZQV 4N/9 BL 1528220000 4050118333107 20 ST	Cross-connector (terminal), Plugged, blue, 32 A, Number of poles: 9, Pitch in mm (P): 6.10, Insulated: Yes, Width: 52.6 mm
ZQV 4N/9 BL 1528220000 4050118333107 20 ST ZQV 4N/9 RD	Cross-connector (terminal), Plugged, blue, 32 A, Number of poles: 9, Pitch in mm (P): 6.10, Insulated: Yes, Width: 52.6 mm Version
	ZOV 4N/6 BL 1528170000 4050118332926 20 ST ZOV 4N/6 RD 2460780000 4050118476200 20 ST ZOV 4N/7 1528020000 4050118332780 20 ST ZOV 4N/7 BL 1528180000 4050118333114 20 ST ZOV 4N/7 RD 2460770000 4050118476194 20 ST ZOV 4N/8 1528030000 4050118332841 20 ST ZOV 4N/8 BL 1528190000 4050118332858 20 ST ZOV 4N/8 RD 2460760000 4050118476187 20 ST ZOV 4N/8 RD 2460760000 4050118476187



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Accessories

Additional accessories



No task is too small when creating the perfect solution. Connections form just one part of the overall process. Small details are often the key to the perfect solution in applications where potentials are tested, grouped or even isolated.

A system is not a system without small but essential details:

Test plugs ensure reliable pick-up from diagnostic sockets

In tandem with the manufacturing process and application.

General ordering data

Type	PS 2.0 MC	Version
Order No.	0310000000	PCB plug-in connector, Accessories, Test plug, red, Number of poles:
GTIN (EAN)	4008190000059	1
Qty.	20 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

S 10/12 MC NE GE	Version
<u>66140000</u>	WS, Terminal marker, 10 x 12 mm, Pitch in mm (P): 12.00
50118272376	Weidmueller, yellow
0 ST	
S 10/12 MC NE WS	Version
05970000	WS, Terminal marker, 10 x 12 mm, Pitch in mm (P): 12.00
32248528127	Weidmueller, white
0 ST	
6 5 0 3	6140000 0118272376 ST 10/12 MC NE WS 5970000 2248528127

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General ordering data

Type	WS 10/12 MC SDR
Order No.	<u>1906060000</u>
GTIN (EAN)	4032248528219
Qty.	60 ST

Version

WS, Terminal marker, 10 x 12 mm, Pitch in mm (P): 12.00

Weidmueller, To customer specification

Grouped with fuse



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

Туре	AAP21 4 DT	Version
Order No.	<u>2428980000</u>	Modular distribution terminals, PUSH IN, 4 mm², 250 V, 20 A, dark
GTIN (EAN)	4050118438307	beige
Qty.	50 ST	
Туре	AAP21 4 FS	Version
Order No.	2428950000	Distribution terminal with fuse, PUSH IN, 4 mm², 500 V, 6.3 A, dark
GTIN (EAN)	4050118438291	beige
Qty.	50 ST	
Туре	AAP21 4 FS 10-36V	Version
Order No.	2458990000	Distribution terminal with fuse, PUSH IN, 4 mm ² , 36 V, 6.3 A, dark
GTIN (EAN)	4050118474855	beige
Qty.	50 ST	
Туре	AAP21 4 FS 100-250V	Version
Order No.	<u>2460180000</u>	Distribution terminal with fuse, PUSH IN, 4 mm², 250 V, 6.3 A, dark
GTIN (EAN)	4050118475586	beige
Qty.	50 ST	

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Accessories

Type	AAP21 4 FS 30-70V	Version
Order No.	<u>2460200000</u>	Distribution terminal with fuse, PUSH IN, 4 mm ² , 70 V, 6.3 A, dark
GTIN (EAN)	4050118475609	beige
Qty.	50 ST	
Туре	AAP21 4 FS 60-150V	Version
Order No.	2460190000	Distribution terminal with fuse, PUSH IN, 4 mm², 150 V, 6.3 A, dark
GTIN (EAN)	4050118475593	beige
Qty.	50 ST	
Туре	AAP21 4 LI BL	Version
Type Order No.	AAP21 4 LI BL 2428960000	Version Modular distribution terminals, PUSH IN, 4 mm², 250 V, 32 A, dark
Order No.	2428960000	Modular distribution terminals, PUSH IN, 4 mm², 250 V, 32 A, dark
Order No. GTIN (EAN)	2428960000 4050118438086	Modular distribution terminals, PUSH IN, 4 mm², 250 V, 32 A, dark
Order No. GTIN (EAN) Qty.	2428960000 4050118438086 50 ST	Modular distribution terminals, PUSH IN, 4 mm², 250 V, 32 A, dark beige
Order No. GTIN (EAN) Oty. Type	2428960000 4050118438086 50 ST AAP21 4 LI RD	Modular distribution terminals, PUSH IN, 4 mm², 250 V, 32 A, dark beige Version
Order No. GTIN (EAN) Oty. Type Order No.	2428960000 4050118438086 50 ST AAP21 4 LI RD 2428930000	Modular distribution terminals, PUSH IN, 4 mm², 250 V, 32 A, dark beige Version Modular distribution terminals, PUSH IN, 4 mm², 250 V, 32 A, dark

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 AP21	Version
Order No.	2429020000	A-series, End plate
GTIN (EAN)	4050118438413	
Qty.	20 ST	

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

Туре	ZUB MULTIMETER	Version
Order No.	9205270000	Multimeter
GTIN (EAN)	4032248723522	
Qty.	1 ST	



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Accessories

Testadapter and testsockets









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

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

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•	Туре	AEB 35 SC/1 BK	Version	
	Order No.	2475310000	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.

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Accessories

General ordering data

Type	BZT 1 WS 10/5	Version
Order No.	1805490000	Accessories, Marker holder
GTIN (EAN)	4032248270231	
Qty.	100 ST	
Туре	BZT 1 ZA WS 10/5	Version
Type Order No.	BZT 1 ZA WS 10/5 1805520000	Version Accessories, Marker holder
	,	

Warning cover



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

Туре	AAM 10 YE FLASH	Version
Order No.	<u>2635580000</u>	A-series, Terminal marker, 14 x 10 mm, yellow
GTIN (EAN)	4050118674521	
Qty.	40 ST	

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

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

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Accessories

WS 8/10



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

	3	
Туре	WS-A 8/10 MM WS	Version
Order No.	<u>2619890000</u>	WS, Terminal marker, 8 x 10 mm, Weidmueller, white
GTIN (EAN)	4050118626193	
Qty.	350 ST	

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

General ordering data

Type	DEK 5/8 MM WS	Version
Order No.	2007130000	Dekafix, Terminal marker, 5 x 8 mm, Weidmueller, white
GTIN (EAN)	4050118392012	
Qty.	500 ST	

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Accessories

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
Oty. 1 ST

Version

Mounting tool, Blade width (B): 3.5 mm, Blade length: 100 mm, Blade thickness (A): 0.6 mm

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

Туре	DEK 5/5 PLUS MC NE WS	Version
Order No.	<u>1854490000</u>	Dekafix, Terminal marker, 5 x 5 mm, Pitch in mm (P): 5.00
GTIN (EAN)	4032248393596	Weidmueller, white
Qty.	1000 ST	
Туре	DEK 5/8 PLUS MC NE WS	Version
Type Order No.	DEK 5/8 PLUS MC NE WS 1046350000	Version Dekafix, Terminal marker, 5 x 8 mm, Pitch in mm (P): 8.00
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