

Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 26 D-32758 Detmold Germany

www.weidmueller.com



A protective feed through terminal block is an electrical conductor for the purpose of safety and is used in many applications. To establish the electrical and mechanical connection between copper conductors and the mounting support plate, PE terminal blocks are used. They have one or more contact points for connection with and/or bifurcation of protective earth conductors.

Version PE terminal, PUSH IN, Green/yellow, 2.5 n 800 V, Number of connections: 4, Number	
els: 2, TS 35, V-0, Wemid	
Order No. <u>2847650000</u>	
Type AL2T 2.5 PE	
GTIN (EAN) 4064675457190	
Oty. 50 pc(s).	



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Technical data

-			
Dim	ensions	and	weights

Depth	56.5 mm	Depth (inches)	2.224 inch
Height	108 mm	Height (inches)	4.252 inch
Width	5.1 mm	Width (inches)	0.201 inch
Net weight	19.69 g		

Temperatures

Continuous operating temp., min.	-60 °C	Continuous operating temp., max.	130 °C

Material data

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

Rating data IECEx/ATEX

Certificate No. (ATEX)	TUEV22TEX8826U	Certificate No. (IECEX)	IEXEXTUR22.0019U
Wire cross section max. (ATEX)	4 mm ²	Wire cross section max. (IECEX)	4 mm ²

System specifications

End cover plate required	Yes	Number of potentials	1
Number of levels	2	Number of clamping points per level	2
Levels cross-connected internally	Yes	PE connection	Yes
Rail	TS 35	N-function	No
PE function	Yes	PEN function	No

Additional technical data

Explosion-tested version	No	Open sides	right
Snap-on	Yes	Type of fixing	TS 35
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			
Blade size	0.6 x 3.5 mm	Clamping range, max.	2.5 mm ²
Clamping range, min.	0.14 mm ²	Connection cross-section, stranded, max.	4 mm²
Connection cross-section, stranded, mir	n. 0.14 mm²	Connection direction	on side
Gauge to IEC 60947-1	A3	Number of connections	4
Stripping length	10 mm	Type of connection	PUSH IN
Wire connection cross section AWG, max.	AWG 12	Wire connection cross section AWG, min.	AWG 26
Wire connection cross section, finely stranded, max.	4 mm²	Wire connection cross section, finely stranded, min.	0.5 mm²
Wire connection cross-section, fine- ly 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, fine- ly stranded with wire-end ferrules DIN	2.5	Wire connection cross-section, fine- ly stranded with wire-end ferrules DIN	0.5
46228/4, max. Wire connection cross-section, solid	2.5 mm ²	46228/4, min. Wire connection cross-section, solid	0.5 mm ²
core, max.	2.5 mm ²	core, min.	0.5 mm ²
General			
Rail	TS 35	Standards	IEC 60947-7-2
Wire connection cross section AWG, max.	AWG 12	Wire connection cross section AWG, min.	AWG 26
PE rating data			
PEN function	No		
Rating data			
Rated cross-section	2.5 mm ²	Rated voltage to adjoining terminal	800 V
Standards	IEC 60947-7-2	Volume resistance according to IEC 60947-7-x	1.33 mΩ
Rated impulse withstand voltage to adja		Power loss in accordance with IEC 60947-7-x	0.77 W
Pollution severity	3	Surge voltage category	III
UL rating data			
O CC AND AND		0 1 1 1 5 1 11 11	
Certificate No. (cURus)	E0693VOL1SEC136	Conductor size Factory wiring max. (cU Rus)	- 12 AWG
Conductor size Factory wiring min. (cU- Rus)	26 AWG	Conductor size Field wiring max. (cURu	s) 12 AWG
Conductor size Field wiring min. (cURus	s) 26 AWG		
Classifications			
ETIM C O	5000004	ETIM 7.0	F0000001
ETIM 6.0	EC000901	ETIM 7.0	EC000901
ETIM 8.0	EC000901	ETIM 9.0	EC000901
ECLASS 9.0	27-14-11-41	ECLASS 9.1	27-14-11-41
ECLASS 10.0	27-14-11-41	ECLASS 11.0	27-14-11-41
ECTACE 19 ()	.,, 1,1,1,1,1	上ご 八じじ 19 ハ	27 2E A1 A2

ECLASS 13.0

ECLASS 12.0

ECLASS 14.0

27-14-11-41

27-25-01-03

27-25-01-03



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Technical data

Environmental Product Compliance

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

Approvals

Approvals



UL File Number Search	UL Website
Certificate No. (cURus)	E0693VOL1SEC136

Downloads

Approval/Certificate/Document of Con	
formity	IECEx Certificate
	ATEX Certificate
	CE Declaration of Conformity
Engineering Data	CAD data – STEP
User Documentation	NTI AL2T 2.5 VL
	NTI AL2T 2.5
	NTI AL2T 4 VL
Catalogues	Catalogues in PDF-format

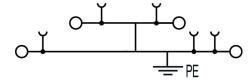


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Drawings





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Accessories

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

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 5/5 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 pc(s).	
Туре	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 pc(s).	
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 pc(s).	



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Accessories

Plus



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General ordering data

Туре	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.	1,000 pc(s).	
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
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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 SC/1	Version
Order No.	<u>1991920000</u>	A-series, End bracket
GTIN (EAN)	4050118376722	
Qty.	50 pc(s).	
Туре	AEB 35 SCL/1 V0	Version
Type Order No.	AEB 35 SCL/1 V0 2661280000	Version A-series, End bracket
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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 VO BK	Version
Order No.	2661300000	A-series, End bracket
GTIN (EAN)	4050118702187	
Qty.	20 pc(s).	
Туре	AEB 35 SCL/1 V0 GY	Version
Order No.	2661290000	A-series, End bracket
GTIN (EAN)	4050118702170	
Qty.	20 pc(s).	

Blank



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- Markers in proven MultiCard format

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General ordering data

Туре	WS 10/5 MC NE RT	Version
Order No.	<u>1773531686</u>	WS, Terminal marker, 10 x 5 mm, Pitch in mm (P): 5.00 Weidmueller,
GTIN (EAN)	4032248141746	Allen-Bradley, red
Qty.	720 pc(s).	
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 pc(s).	
Туре	WS 10/5 M MC NE WS	Version
Order No.	<u>1792000000</u>	WS, Terminal marker, 10 x 5 mm, Pitch in mm (P): 5.00 Weidmueller,
GTIN (EAN)	4032248223862	Allen-Bradley, white
Qty.	720 pc(s).	
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 pc(s).	
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 pc(s).	

Creation date March 7, 2025 12:16:32 PM CET



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Accessories

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 pc(s).	
Туре	WS 10/5 MC NE WS	Version
Type Order No.	WS 10/5 MC NE WS 1635000000	Version WS, Terminal marker, 10 x 5 mm, Pitch in mm (P): 5.00 Weidmueller,
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Blank



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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 pc(s).	
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 pc(s).	
Туре	WS 8/5 MC NE WS	Version
Order No.	<u>1640740000</u>	WS, Terminal marker, 8 x 5 mm, Pitch in mm (P): 5.00 Weidmueller,
GTIN (EAN)	4008190279103	Allen-Bradley, white
Qty.	720 pc(s).	
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 pc(s).	
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 pc(s).	



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Accessories

 Type
 WS 8/5 PLUS MC NE WS
 Version

 Order No.
 1951870000
 WS, Terminal marker, 8 x 5 mm, Pitch in mm (P): 5.00 Weidmueller,

 GTIN (EAN)
 4032248631605
 Allen-Bradley, white

 Qty.
 600 pc(s).

Custom printing



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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 pc(s).	
Туре	WS 8/5 PLUS MC SDR	Version
Type Order No.	WS 8/5 PLUS MC SDR 1038790000	Version WS, Terminal marker, 8 x 5 mm, Pitch in mm (P): 5.00 Weidmueller,
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Accessories

Blank



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General ordering data

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.	1,000 pc(s).	
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.	1,000 pc(s).	
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.	1,000 pc(s).	
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.	1,000 pc(s).	
Туре	DEK 5/5 MC NE VI	Version
Order No.	<u>1249860000</u>	Dekafix, Terminal marker, 5 x 5 mm, Pitch in mm (P): 5.00
GTIN (EAN)	4050118042764	Weidmueller, violet
Qty.	1,000 pc(s).	
Туре	DEK 5/5 S MC NE WS	Version
Order No.	<u>1341620000</u>	Dekafix, Terminal marker, 5 x 5 mm, Pitch in mm (P): 5.00
GTIN (EAN)	4050118145793	Weidmueller, white
Qty.	400 pc(s).	
Туре	DEK 5/5 MC NE BR	Version
Order No.	<u>1249870000</u>	Dekafix, Terminal marker, 5 x 5 mm, Pitch in mm (P): 5.00
GTIN (EAN)	4050118051865	Weidmueller, brown
Qty.	1,000 pc(s).	
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.	1,000 pc(s).	
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Accessories **A**

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.	1,000 pc(s).	
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.	1,000 pc(s).	
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.	1,000 pc(s).	

Custom printing



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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 pc(s).	
Туре	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 pc(s).	
Туре	WS 10/5 M PLUS MC SDR	Version
Order No.	2007770000	WS, Terminal marker, 10 x 5 mm, Pitch in mm (P): 5.00 Weidmueller,
GTIN (EAN)	4050118393279	Allen-Bradley, To customer specification
Qty.	120 pc(s).	
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Туре	WS 10/5 PLUS MC SDR	Version
Type Order No.	WS 10/5 PLUS MC SDR 1046320000	Version WS, Terminal marker, 10 x 5 mm, Pitch in mm (P): 5.00 Weidmueller,
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Order No.	1046320000	WS, Terminal marker, 10 x 5 mm, Pitch in mm (P): 5.00 Weidmueller,



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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	Гуре	DEK 5/5 MM WS	Version
C	Order No.	<u>2007110000</u>	Dekafix, Terminal marker, 5 x 5 mm, Weidmueller, white
C	GTIN (EAN)	4050118391862	
C	Ωty.	800 pc(s).	

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.

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

V0



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General ordering data

 Type
 DEK 5/5 MC NE V0 WS
 Version

 Order No.
 1388530000
 Dekafix, Terminal marker, 5 x 5 mm, Pitch in mm (P): 5.00

 GTIN (EAN)
 4050118188622
 Weidmueller, white

 Oty.
 1,000 pc(s).

2.5 mm²

2.5 mm² 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.

Туре	ZQV 2.5N/2 BL	Version
Order No.	<u>1527740000</u>	Cross-connector (terminal), Plugged, blue, 24 A, Number of poles: 2,
GTIN (EAN)	4050118448658	Pitch in mm (P): 5.10, Insulated: Yes, Width: 7.9 mm
Qty.	60 pc(s).	
Туре	ZQV 2.5N/8	Version
Order No.	<u>1527670000</u>	Cross-connector (terminal), Plugged, orange, 24 A, Number of poles:
GTIN (EAN)	4050118448405	8, Pitch in mm (P): 5.10, Insulated: Yes, Width: 38.5 mm
Qty.	20 pc(s).	
Туре	ZQV 2.5N/20 BL	Version
Order No.	<u>1527890000</u>	Cross-connector (terminal), Plugged, blue, 24 A, Number of poles: 20,
GTIN (EAN)	4050118448566	Pitch in mm (P): 5.10, Insulated: Yes, Width: 102 mm
Qty.	20 pc(s).	



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Туре	ZQV 2.5N/9	Version
Order No.	1527680000	Cross-connector (terminal), Plugged, orange, 24 A, Number of poles:
GTIN (EAN)	4050118447996	9, Pitch in mm (P): 5.10, Insulated: Yes, Width: 43.6 mm
Qty.	20 pc(s).	6, 116.11111111111, 6.16, 116.116.116.116.116.116.116.116.116.116
Туре	ZQV 2.5N/50 BL	Version
Order No.	1527920000	Cross-connector (terminal), Plugged, blue, 24 A, Number of poles: 50,
GTIN (EAN)	4050118448559	Pitch in mm (P): 5.10, Insulated: Yes, Width: 255 mm
Otty.	5 pc(s).	1 101 11 11111 (1). 3.10, Insulated. 163, Width. 200 11111
	ZQV 2.5N/10 RD	Version
Type 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 pc(s).	v. ·
Type	ZQV 2.5N/3 RD	Version
Order No.	2108690000	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 pc(s).	
Туре	ZQV 2.5N/9 BL	Version
Order No.	<u>1527870000</u>	Cross-connector (terminal), Plugged, blue, 24 A, Number of poles: 9,
GTIN (EAN)	4050118448580	Pitch in mm (P): 5.10, Insulated: Yes, Width: 43.6 mm
Qty.	20 pc(s).	
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 pc(s).	
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 pc(s).	
Туре	ZQV 2.5N/9 RD	Version
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 pc(s).	
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 pc(s).	
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 pc(s).	
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 pc(s).	
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 pc(s).	
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 pc(s).	, <i>y</i> ,,
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Туре	ZQV 2.5N/4 BL	Version
Order No.	1527780000	Cross-connector (terminal), Plugged, blue, 24 A, Number of poles: 4,
GTIN (EAN)	4050118448634	Pitch in mm (P): 5.10, Insulated: Yes, Width: 18.1 mm
Otty.	60 pc(s).	
Туре	ZQV 2.5N/6 BL	Version
Order No.	1527820000	Cross-connector (terminal), Plugged, blue, 24 A, Number of poles: 6,
GTIN (EAN)	4050118448610	Pitch in mm (P): 5.10, Insulated: Yes, Width: 28.3 mm
Qty.	20 pc(s).	. 18.1.1. 1.1.1. (1.). 0.10, modulou. 100, Friedit. 20.0 mm
-	ZQV 2.5N/3	Version
Type Order No.	1527570000	version 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 pc(s).	v ·
Туре	ZQV 2.5N/8 BL	Version On the control of the contro
Order No.	1527840000	Cross-connector (terminal), Plugged, blue, 24 A, Number of poles: 8,
GTIN (EAN)	4050118448597	Pitch in mm (P): 5.10, Insulated: Yes, Width: 38.5 mm
Qty.	20 pc(s).	
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 pc(s).	
Туре	ZQV 2.5N/10 BL	Version
Order No.	<u>1527880000</u>	Cross-connector (terminal), Plugged, blue, 24 A, Number of poles: 10,
GTIN (EAN)	4050118448573	Pitch in mm (P): 5.10, Insulated: Yes, Width: 48.7 mm
Qty.	20 pc(s).	
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 pc(s).	
Туре	ZQV 2.5N/7 BL	Version
Order No.	<u>1527830000</u>	Cross-connector (terminal), Plugged, blue, 24 A, Number of poles: 7,
GTIN (EAN)	4050118448603	Pitch in mm (P): 5.10, Insulated: Yes, Width: 33.4 mm
Qty.	20 pc(s).	
Туре	ZQV 2.5N/50	Version
Order No.	<u>1527730000</u>	Cross-connector (terminal), Plugged, orange, 24 A, Number of poles:
GTIN (EAN)	4050118411362	50, Pitch in mm (P): 5.10, Insulated: Yes, Width: 255 mm
Qty.	5 pc(s).	
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 pc(s).	
Туре	ZQV 2.5N/4 RD	Version
Order No.	2108700000	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 pc(s).	
Туре	ZQV 2.5N/8 RD	Version
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 pc(s).	
Туре	ZQV 2.5N/20 RD	Version
Order No.	2108920000	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 pc(s).	. No. 1
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Туре	ZQV 2.5N/3 BL	Version
Order No.	<u>1527770000</u>	Cross-connector (terminal), Plugged, blue, 24 A, Number of poles: 3,
GTIN (EAN)	4050118448641	Pitch in mm (P): 5.10, Insulated: Yes, Width: 13 mm
Qty.	60 pc(s).	
Туре	ZQV 2.5N/2 RD	Version
Order No.	2108470000	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 pc(s).	
Туре	ZQV 2.5N/7 RD	Version
Order No.	<u>2108810000</u>	Cross-connector (terminal), Plugged, red, 24 A, Number of poles: 7,
Order No. GTIN (EAN)	<u>2108810000</u> 4050118448498	Cross-connector (terminal), Plugged, red, 24 A, Number of poles: 7, Pitch in mm (P): 5.10, Insulated: Yes, Width: 33.4 mm
		, , , , , , , , , , , , , , , , , , , ,
GTIN (EAN)	4050118448498	, , , , , , , , , , , , , , , , , , , ,
GTIN (EAN) Oty.	4050118448498 20 pc(s).	Pitch in mm (P): 5.10, Insulated: Yes, Width: 33.4 mm
GTIN (EAN) Qty. Type	4050118448498 20 pc(s). ZOV 2.5N/5 BL	Pitch in mm (P): 5.10, Insulated: Yes, Width: 33.4 mm Version

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.

Туре	AAM 2.5 YE FLASH	Version
Order No.	<u>2635550000</u>	Terminal marker, 8 x 5.1 mm, Pitch in mm (P): 5.00 yellow
GTIN (EAN)	4050118674095	
Qty.	40 pc(s).	



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Accessories

MultiFit



MultiMark MultiFit

For connectors from competitors.

The elastic surface finish makes for simple installation. This special material enables the strips to be stretched to

accommodate slight variations in spacing, especially with long terminal blocks.

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
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- Firm hold and durable printing
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- High flexibility thanks to manufacturer independence

General ordering data

Qty.

Type EL KSM 8.8 MM WS 30M Order No. <u>2922670000</u> GTIN (EAN) 4099986618275

1 pc(s).

Version

Terminal marker, Pitch in mm (P): 8.80 white



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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.



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Accessories

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

Type WS 8/5 MM WS
Order No. 2007150000
GTIN (EAN) 4050118392029
Qty. 800 pc(s).

Version

WS, Terminal marker, 8 x 5 mm, Weidmueller, white

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 pc(s).

Version

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

thickness (A): 0.6 mm



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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
Oty. 1 pc(s).

Version Multimeter

Z-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	ZST	Version
Order No.	<u>1678680000</u>	Z-series, Accessories holder
GTIN (EAN)	4008190466770	
Qty.	10 pc(s).	
Туре	ZST 1	Version
Type Order No.	ZST 1 1269070000	Version Accessories, Accessories holder



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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 4
Order No. 2489110000
GTIN (EAN) 4050118499322

50 pc(s).

Version
A-series, Partition plate

2.5 mm²

Qty.

2.5 mm² 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

Type ALEP 2T 2.5
Order No. 2848010000
GTIN (EAN) 4064675457558
Oty. 20 pc(s).

Version

End plate (terminals), dark beige, Height: 106.05 mm, Width: 5.1 mm,

V-0, Wemid