

**A-series  
ALO 16 BL**

**Weidmüller Interface GmbH & Co. KG**  
Klingenbergstraße 26  
D-32758 Detmold  
Germany  
Fon: +49 5231 14-0  
Fax: +49 5231 14-292083  
www.weidmueller.com

**Product image****Power distribution**

You safely and efficiently distribute electricity to the power consumers with our W-Series feed-through terminal blocks and our optimised WPD phase distribution blocks.

**General ordering data**

Type	ALO 16 BL
Order No.	<a href="#">2502320000</a>
Version	Supply terminal, PUSH IN, 16 mm <sup>2</sup> , 800 V, 76 A, blue
GTIN (EAN)	4050118515794
Qty.	20 pc(s).

Creation date May 2, 2020 9:07:35 AM CEST

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

**A-series**  
**ALO 16 BL**

**Weidmüller Interface GmbH & Co. KG**  
 Klingenbergstraße 26  
 D-32758 Detmold  
 Germany  
 Fon: +49 5231 14-0  
 Fax: +49 5231 14-292083  
 www.weidmueller.com

**Technical data****Dimensions and weights**

Width	12 mm	Width (inches)	0.472 inch
Height	95.5 mm	Height (inches)	3.76 inch
Depth	51.5 mm	Depth (inches)	2.028 inch
Depth including DIN rail	52.5 mm	Net weight	41.911 g

**Temperatures**

Storage temperature, max.	40 °C	Storage temperature, min.	10 °C
Storage temperature	10 °C...40 °C	Continuous operating temp., min.	-60 °C
Continuous operating temp., max.	130 °C		

**Material data**

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

**Rating data IECEx/ATEX**

Certificate No. (ATEX)	TUEV16ATEX7909U	Certificate No. (IECEX)	IECEXTUR16.0036U
Max. voltage (ATEX)	550 V	Current (ATEX)	69 A
Wire cross section max. (ATEX)	16 mm <sup>2</sup>	Max. voltage (IECEX)	550 V
Current (IECEX)	69 A	Wire cross section max. (IECEX)	16 mm <sup>2</sup>

**System specifications**

End cover plate required	No	Number of potentials	1
Number of levels	1	Number of clamping points per level	2
Number of potentials per tier	1	Rail	TS 35

**Additional technical data**

Installation advice	Rail	Open sides	closed
Snap-on	No	Type of fixing	Snap-on
Type of mounting	TS 35	With snap-in pegs	No

**CSA rating data**

Certificate No. (CSA)	200039-70089609	Current size B (CSA)	62 A
Current size C (CSA)	62 A	Current size D (CSA)	5 A
Voltage size B (CSA)	600 V	Voltage size C (CSA)	600 V
Voltage size D (CSA)	600 V	Wire cross section max. (CSA)	6 AWG
Wire cross section min. (CSA)	18 AWG		

**A-series**  
**ALO 16 BL**

**Weidmüller Interface GmbH & Co. KG**  
 Klingenbergstraße 26  
 D-32758 Detmold  
 Germany  
 Fon: +49 5231 14-0  
 Fax: +49 5231 14-292083  
 www.weidmueller.com

**Technical data**
**Conductors for clamping (rated connection)**

Blade size	1.0 x 5.5 mm	Clamping range, max.	16 mm <sup>2</sup>
Clamping range, min.	0.5 mm <sup>2</sup>	Connection cross-section, stranded, max.	16 mm <sup>2</sup>
Connection cross-section, stranded, min.	0.5 mm <sup>2</sup>	Connection direction	top
Gauge to IEC 60947-1	A6	Number of connections	2
Stripping length	18 mm	Twin wire-end ferrules, max.	6 mm <sup>2</sup>
Twin wire-end ferrules, min.	0.5 mm <sup>2</sup>	Type of connection	PUSH IN
Wire connection cross section AWG, max.	AWG 6	Wire connection cross section AWG, min.	AWG 18
Wire connection cross section, finely stranded, max.	16 mm <sup>2</sup>	Wire connection cross-section, finely stranded with wire-end ferrules DIN 46228/1, max.	16 mm <sup>2</sup>
Wire connection cross-section, finely stranded with wire-end ferrules DIN 46228/1, min.	1.5 mm <sup>2</sup>	Wire connection cross-section, finely stranded with wire-end ferrules DIN 46228/4, max.	16 mm <sup>2</sup>
Wire connection cross-section, finely stranded with wire-end ferrules DIN 46228/4, min.	1.5 mm <sup>2</sup>	Wire connection cross-section, finely stranded, min.	0.5 mm <sup>2</sup>
Wire connection cross-section, solid core, max.	10 mm <sup>2</sup>	Wire connection cross-section, solid core, min.	0.5 mm <sup>2</sup>

**Rating data**

Rated cross-section	16 mm <sup>2</sup>	Rated voltage	800 V
Rated current	76 A	Current at maximum wires	76 A
Standards	IEC 60947-7-1	Volume resistance according to IEC 60947-7-x	0.42 mΩ
Power loss in accordance with IEC 60947-7-x	2.43 W	Rated impulse withstand voltage	8 kV
Pollution severity	3	Surge voltage category	III

**UL rating data**

Certificate No. (cURus)	E60693	Conductor size Factory wiring max. (cURus)	6 AWG
Conductor size Factory wiring min. (cURus)	18 AWG	Conductor size Field wiring max. (cURus)	6 AWG
Conductor size Field wiring min. (cURus)	18 AWG	Current size B (cURus)	62 A
Current size C (cURus)	62 A	Current size D (cURus)	5 A
Voltage size B (cURus)	600 V	Voltage size C (cURus)	600 V
Voltage size D (cURus)	600 V		

**Classifications**

ETIM 6.0	EC000897	ETIM 7.0	EC000897
eClass 9.0	27-14-11-20	eClass 9.1	27-14-11-20
eClass 10.0	27-14-11-20		

**Approvals**

Approvals



ROHS

Conform

Creation date May 2, 2020 9:07:35 AM CEST

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

3

**Data sheet****A-series  
ALO 16 BL**

**Weidmüller Interface GmbH & Co. KG**  
Klingenbergstraße 26  
D-32758 Detmold  
Germany  
Fon: +49 5231 14-0  
Fax: +49 5231 14-292083  
www.weidmueller.com

**Technical data****Downloads**

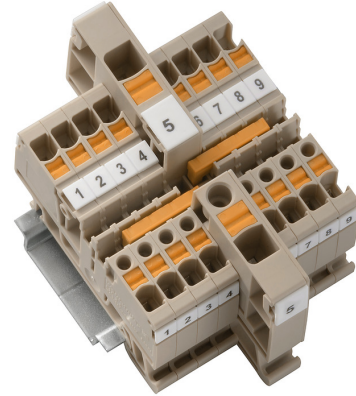
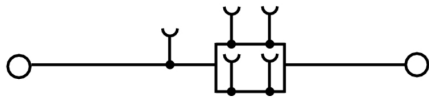
Approval/Certificate/Document of Conformity	<a href="#">DE PT0101 20180316 020 ISSUE01.pdf</a> <a href="#">ATEX Certificate</a> <a href="#">Attestation of Conformity</a> <a href="#">IECEX Certificate</a>
Engineering Data	<a href="#">EPLAN</a>
Engineering Data	<a href="#">STEP</a>
Tender specification	<a href="#">Klippon® Connect 2502320000 DE</a> <a href="#">Klippon® Connect 2502320000 EN</a>
User Documentation	<a href="#">Additional Note DE</a> <a href="#">Additional Note EN</a> <a href="#">StorageConditionsTerminalBlocks</a> <a href="#">Aderendhülsen für die Klippon® Connect A-Reihe</a> <a href="#">NTI ALO 16</a>

**Data sheet**

**A-series**  
**ALO 16 BL**

**Weidmüller Interface GmbH & Co. KG**  
Klingenbergstraße 26  
D-32758 Detmold  
Germany  
Fon: +49 5231 14-0  
Fax: +49 5231 14-292083  
[www.weidmueller.com](http://www.weidmueller.com)

**Drawings**



**Data sheet**

**A-series  
ALO 16 BL**

**Weidmüller Interface GmbH & Co. KG**  
 Klingenbergstraße 26  
 D-32758 Detmold  
 Germany  
 Fon: +49 5231 14-0  
 Fax: +49 5231 14-292083  
 www.weidmueller.com

**Accessories**

**Test adapter**



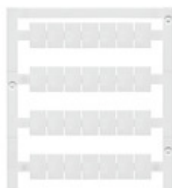
**Spring connection with PUSH IN Technology**

The innovative PUSH IN technology reduces the amount of time you spend on wiring to a minimum. Direct insertion guarantees high conductor pull-out forces and simple handling for all conductor types.

**General ordering data**

Type	ATPG 1.5-10 L
Order No.	<a href="#">1991890000</a>
GTIN (EAN)	4050118376647
Qty.	50 pc(s).

**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 laser printer, PrintJet ADVANCED, plotter or MC-Mobilo is possible.

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

**For custom printing:** Please send us a file of our labeling software M-Print PRO or M-Print PRO Online (without installation) for your labeling specifications.

**General ordering data**

Type	WS 12/8 PLUS MC NE WS	Version	
Order No.	<a href="#">1906000000</a>	WS, Terminal marker, 12 x 8 mm, Pitch in mm (P): 8.00	Weidmueller,
GTIN (EAN)	4032248528158		white
Qty.	420 pc(s).		

## A-series ALO 16 BL

**Weidmüller Interface GmbH & Co. KG**  
 Klingenbergstraße 26  
 D-32758 Detmold  
 Germany  
 Fon: +49 5231 14-0  
 Fax: +49 5231 14-292083  
 www.weidmueller.com

# Accessories

## WS 12/8



### WS/ DEK

MultiMark DEK/WS connector 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-A 12/8 MM WS	Version
Order No.	<a href="#">2448920000</a>	WS, Terminal marker, 12 x 8.1 mm, Weidmueller, white
GTIN (EAN)	4050118462975	
Qty.	500 pc(s).	
Type	WS 12/8 MM WS	Version
Order No.	<a href="#">2007210000</a>	WS, Terminal marker, 12 x 8 mm, Weidmueller, white
GTIN (EAN)	4050118392050	
Qty.	500 pc(s).	

## ZQV 1.5N



### Spring connection with PUSH IN Technology

The innovative PUSH IN technology reduces the amount of time you spend on wiring to a minimum. Direct insertion guarantees high conductor pull-out forces and simple handling for all conductor types.

### General ordering data

Type	ZQV 1.5N/10 BL
Order No.	<a href="#">1985680000</a>
GTIN (EAN)	4050118370539
Qty.	20 pc(s).

**A-series**  
**ALO 16 BL**

**Weidmüller Interface GmbH & Co. KG**  
 Klingenbergstraße 26  
 D-32758 Detmold  
 Germany  
 Fon: +49 5231 14-0  
 Fax: +49 5231 14-292083  
 www.weidmueller.com

**Accessories**

Type ZQV 1.5N/20  
 Order No. [1985600000](#)  
 GTIN (EAN) 4050118370225  
 Qty. 20 pc(s).

Type ZQV 1.5N/9  
 Order No. [1985560000](#)  
 GTIN (EAN) 4050118370409  
 Qty. 20 pc(s).

Type ZQV 1.5N/20 RD  
 Order No. [1985810000](#)  
 GTIN (EAN) 4050118370355  
 Qty. 20 pc(s).

Type ZQV 1.5N/50 RD  
 Order No. [1985820000](#)  
 GTIN (EAN) 4050118370270  
 Qty. 5 pc(s).

Type ZQV 1.5N/4 RD  
 Order No. [1985690000](#)  
 GTIN (EAN) 4050118370515  
 Qty. 60 pc(s).

Type ZQV 1.5N/2 RD  
 Order No. [1985650000](#)  
 GTIN (EAN) 4050118370324  
 Qty. 60 pc(s).

Type ZQV 1.5N/20 BL  
 Order No. [1985700000](#)  
 GTIN (EAN) 4050118370331  
 Qty. 20 pc(s).

Type ZQV 1.5N/3 BL  
 Order No. [1985550000](#)  
 GTIN (EAN) 4050118370485  
 Qty. 60 pc(s).

Type ZQV 1.5N/8 BL  
 Order No. [1985640000](#)  
 GTIN (EAN) 4050118370461  
 Qty. 20 pc(s).

Type ZQV 1.5N/10  
 Order No. [1985580000](#)  
 GTIN (EAN) 4050118370416  
 Qty. 20 pc(s).

Type ZQV 1.5N/4 BL  
 Order No. [1985570000](#)  
 GTIN (EAN) 4050118370317  
 Qty. 60 pc(s).

Type ZQV 1.5N/10 RD  
 Order No. [1985800000](#)  
 GTIN (EAN) 4050118370393  
 Qty. 20 pc(s).

Type ZQV 1.5N/50 BL  
 Order No. [1985720000](#)  
 GTIN (EAN) 4050118370546  
 Qty. 5 pc(s).

Creation date May 2, 2020 9:07:35 AM CEST



**A-series**  
**ALO 16 BL**

**Weidmüller Interface GmbH & Co. KG**  
 Klingenbergstraße 26  
 D-32758 Detmold  
 Germany  
 Fon: +49 5231 14-0  
 Fax: +49 5231 14-292083  
 www.weidmueller.com

**Accessories**

Type ZQV 1.5N/7  
 Order No. [1985520000](#)  
 GTIN (EAN) 4050118370195  
 Qty. 20 pc(s).

Type ZQV 1.5N/3  
 Order No. [1985480000](#)  
 GTIN (EAN) 4050118370096  
 Qty. 60 pc(s).

Type ZQV 1.5N/9 RD  
 Order No. [1985790000](#)  
 GTIN (EAN) 4050118370386  
 Qty. 20 pc(s).

Type ZQV 1.5N/3 RD  
 Order No. [1985670000](#)  
 GTIN (EAN) 4050118370348  
 Qty. 60 pc(s).

Type ZQV 1.5N/5  
 Order No. [1985500000](#)  
 GTIN (EAN) 4050118369991  
 Qty. 20 pc(s).

Type ZQV 1.5N/6  
 Order No. [1985510000](#)  
 GTIN (EAN) 4050118370188  
 Qty. 20 pc(s).

Type ZQV 1.5N/9 BL  
 Order No. [1985660000](#)  
 GTIN (EAN) 4050118370478  
 Qty. 20 pc(s).

Type ZQV 1.5N/50  
 Order No. [1985620000](#)  
 GTIN (EAN) 4050118370300  
 Qty. 5 pc(s).

Type ZQV 1.5N/4  
 Order No. [1985490000](#)  
 GTIN (EAN) 4050118370201  
 Qty. 60 pc(s).

Type ZQV 1.5N/5 BL  
 Order No. [1985590000](#)  
 GTIN (EAN) 4050118370430  
 Qty. 20 pc(s).

Type ZQV 1.5N/2  
 Order No. [1985410000](#)  
 GTIN (EAN) 4050118369861  
 Qty. 60 pc(s).

Type ZQV 1.5N/6 BL  
 Order No. [1985610000](#)  
 GTIN (EAN) 4050118370492  
 Qty. 20 pc(s).

Type ZQV 1.5N/6 RD  
 Order No. [1985730000](#)  
 GTIN (EAN) 4050118370454  
 Qty. 20 pc(s).

## A-series ALO 16 BL

**Weidmüller Interface GmbH & Co. KG**  
 Klingenbergstraße 26  
 D-32758 Detmold  
 Germany  
 Fon: +49 5231 14-0  
 Fax: +49 5231 14-292083  
 www.weidmueller.com

## Accessories

Type ZQV 1.5N/7 RD  
 Order No. [1985750000](#)  
 GTIN (EAN) 4050118370249  
 Qty. 20 pc(s).

Type ZQV 1.5N/2 BL  
 Order No. [1985530000](#)  
 GTIN (EAN) 4050118370423  
 Qty. 60 pc(s).

Type ZQV 1.5N/7 BL  
 Order No. [1985630000](#)  
 GTIN (EAN) 4050118370522  
 Qty. 20 pc(s).

Type ZQV 1.5N/8  
 Order No. [1985540000](#)  
 GTIN (EAN) 4050118370218  
 Qty. 20 pc(s).

Type ZQV 1.5N/5 RD  
 Order No. [1985710000](#)  
 GTIN (EAN) 4050118370256  
 Qty. 20 pc(s).

Type ZQV 1.5N/8 RD  
 Order No. [1985770000](#)  
 GTIN (EAN) 4050118370508  
 Qty. 20 pc(s).

## 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	Version	Product data	Packaging
PS 2.0 MC			
Order No. <a href="#">0310000000</a>	PCB plug-in connector, Accessories, Test plug, red, Number of poles: 1		Box
GTIN (EAN) 4008190000059			
Qty. 20 pc(s).			

## A-series ALO 16 BL

**Weidmüller Interface GmbH & Co. KG**  
 Klingenbergstraße 26  
 D-32758 Detmold  
 Germany  
 Fon: +49 5231 14-0  
 Fax: +49 5231 14-292083  
 www.weidmueller.com

# 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	Version
Order No.	<a href="#">9205270000</a>	Multimeter
GTIN (EAN)	4032248723522	
Qty.	1 pc(s).	

## 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

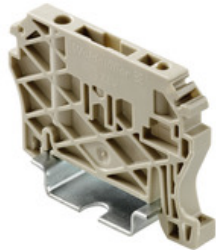
Type	DEK 5/8 PLUS MC NE WS	Version
Order No.	<a href="#">1046350000</a>	Dekafix, Terminal marker, 5 x 8 mm, Pitch in mm (P): 8.00
GTIN (EAN)	4032248782055	Weidmueller, white
Qty.	800 pc(s).	

**A-series  
ALO 16 BL**

**Weidmüller Interface GmbH & Co. KG**  
 Klingenbergstraße 26  
 D-32758 Detmold  
 Germany  
 Fon: +49 5231 14-0  
 Fax: +49 5231 14-292083  
 www.weidmueller.com

**Accessories**

**End brackets**



**Spring connection with tension clamp Technology**

Tension clamp technology is a universal contact system for all common conductor connection types. Its fantastic level of flexibility makes the tension clamp a profitable alternative connection.

**General ordering data**

Type	ZEW 35/2 SW	Version
Order No.	<a href="#">1162610000</a>	Z-series, End bracket
GTIN (EAN)	4032248962716	
Qty.	20 pc(s).	
Type	ZEW 35/2 GR	Version
Order No.	<a href="#">1227850000</a>	Z-series, End bracket
GTIN (EAN)	4050118030617	
Qty.	20 pc(s).	
Type	ZEW 35/2	Version
Order No.	<a href="#">8630740000</a>	Z-series, End bracket
GTIN (EAN)	4032248348916	
Qty.	20 pc(s).	

**Covers**



**Spring connection with PUSH IN Technology**

The innovative PUSH IN technology reduces the amount of time you spend on wiring to a minimum. Direct insertion guarantees high conductor pull-out forces and simple handling for all conductor types.

**General ordering data**

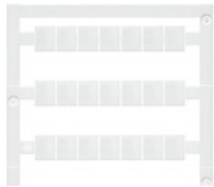
Type	AAM 16 YE FLASH	Version
Order No.	<a href="#">2635590000</a>	Terminal marker, 14 x 12 mm, yellow
GTIN (EAN)	4050118674538	
Qty.	40 pc(s).	

**A-series**  
**ALO 16 BL**

**Weidmüller Interface GmbH & Co. KG**  
Klingenbergstraße 26  
D-32758 Detmold  
Germany  
Fon: +49 5231 14-0  
Fax: +49 5231 14-292083  
www.weidmueller.com

**Accessories**

**Blank**



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

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

**For custom printing:** Please send us a file of our labeling software M-Print PRO or M-Print PRO Online (without installation) for your labeling specifications.

**General ordering data**

Type	WS 10/8 PLUS MC NE WS	Version
Order No.	<a href="#">1905950000</a>	WS, Terminal marker, 10 x 8 mm, Pitch in mm (P): 8.00 Weidmueller,
GTIN (EAN)	4032248528103	white
Qty.	420 pc(s).	

**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 SL 1.0X5.5X125	Version
Order No.	<a href="#">1274680000</a>	Mounting tool, Blade width (B): 5.5 mm, Blade length: 125 mm, Blade
GTIN (EAN)	4050118073263	thickness (A): 1 mm
Qty.	1 pc(s).	

**A-series  
ALO 16 BL**

**Weidmüller Interface GmbH & Co. KG**  
 Klingenbergstraße 26  
 D-32758 Detmold  
 Germany  
 Fon: +49 5231 14-0  
 Fax: +49 5231 14-292083  
 www.weidmueller.com

**Accessories**

**ZQV 6N**



**Spring connection with PUSH IN Technology**

The innovative PUSH IN technology reduces the amount of time you spend on wiring to a minimum. Direct insertion guarantees high conductor pull-out forces and simple handling for all conductor types.

**General ordering data**

Type	ZQV 6N/4 BL
Order No.	<a href="#">1985850000</a>
GTIN (EAN)	4050118370447
Qty.	60 pc(s).
Type	ZQV 6N/3
Order No.	<a href="#">1985760000</a>
GTIN (EAN)	4050118370263
Qty.	60 pc(s).
Type	ZQV 6N/2
Order No.	<a href="#">1985740000</a>
GTIN (EAN)	4050118370362
Qty.	60 pc(s).
Type	ZQV 6N/4
Order No.	<a href="#">1985780000</a>
GTIN (EAN)	4050118370287
Qty.	60 pc(s).
Type	ZQV 6N/3 BL
Order No.	<a href="#">1985840000</a>
GTIN (EAN)	4050118370379
Qty.	60 pc(s).
Type	ZQV 6N/2 BL
Order No.	<a href="#">1985830000</a>
GTIN (EAN)	4050118370232
Qty.	60 pc(s).

## A-series ALO 16 BL

**Weidmüller Interface GmbH & Co. KG**  
 Klingenbergstraße 26  
 D-32758 Detmold  
 Germany  
 Fon: +49 5231 14-0  
 Fax: +49 5231 14-292083  
 www.weidmueller.com

# 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.

## General ordering data

Type	DEK 5/8 PLUS MC SDR	Version
Order No.	<a href="#">1046370000</a>	Dekafix, Terminal marker, 5 x 8 mm, Pitch in mm (P): 8.00
GTIN (EAN)	4032248782079	Weidmueller, To customer specification
Qty.	160 pc(s).	
Type	DEK 5/8 MC SDR	Version
Order No.	<a href="#">1856750000</a>	Dekafix, Terminal marker, 5 x 8 mm, Pitch in mm (P): 8.00
GTIN (EAN)	4032248400867	Weidmueller, To customer specification
Qty.	160 pc(s).	

## End brackets



### Spring connection with PUSH IN Technology

The innovative PUSH IN technology reduces the amount of time you spend on wiring to a minimum. Direct insertion guarantees high conductor pull-out forces and simple handling for all conductor types.

## General ordering data

Type	AEB 35 SCL/1 V0 BK	Version
Order No.	<a href="#">2661300000</a>	A-series, End bracket
GTIN (EAN)	4050118702187	
Qty.	20 pc(s).	
Type	AEB 35 SCL/1 V0 GY	Version
Order No.	<a href="#">2661290000</a>	A-series, End bracket
GTIN (EAN)	4050118702170	
Qty.	20 pc(s).	

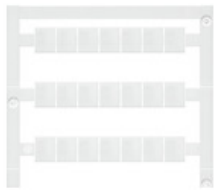
## A-series ALO 16 BL

**Weidmüller Interface GmbH & Co. KG**  
 Klingenbergstraße 26  
 D-32758 Detmold  
 Germany  
 Fon: +49 5231 14-0  
 Fax: +49 5231 14-292083  
 www.weidmueller.com

## Accessories

Type	AEB 35 SC/1 BK	Version
Order No.	<a href="#">2475310000</a>	A-series, End bracket
GTIN (EAN)	4050118487114	
Qty.	50 pc(s).	
Type	AEB 35 SC/1	Version
Order No.	<a href="#">1991920000</a>	A-series, End bracket
GTIN (EAN)	4050118376722	
Qty.	50 pc(s).	
Type	AEB 35 SCL/1 V0	Version
Order No.	<a href="#">2661280000</a>	A-series, End bracket
GTIN (EAN)	4050118702163	
Qty.	20 pc(s).	

## 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 laser printer, PrintJet ADVANCED, plotter or MC-Mobilo is possible.

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

**For custom printing:** Please send us a file of our labeling software M-Print PRO or M-Print PRO Online (without installation) for your labeling specifications.

## General ordering data

Type	WS 10/8 PLUS MC SDR	Version
Order No.	<a href="#">1906030000</a>	WS, Terminal marker, 10 x 8 mm, Pitch in mm (P): 8.00 Weidmueller,
GTIN (EAN)	4032248528196	To customer specification
Qty.	84 pc(s).	



**A-series**  
**ALO 16 BL**

**Weidmüller Interface GmbH & Co. KG**  
 Klingenbergstraße 26  
 D-32758 Detmold  
 Germany  
 Fon: +49 5231 14-0  
 Fax: +49 5231 14-292083  
 www.weidmueller.com

**Accessories****ZQV 2.5N****Spring connection with PUSH IN Technology**

The innovative PUSH IN technology reduces the amount of time you spend on wiring to a minimum. Direct insertion guarantees high conductor pull-out forces and simple handling for all conductor types.

**General ordering data**

Type	ZQV 2.5N/10
Order No.	<a href="#">1527690000</a>
GTIN (EAN)	4050118447989
Qty.	20 pc(s).
Type	ZQV 2.5N/5 RD
Order No.	<a href="#">2108710000</a>
GTIN (EAN)	4050118448511
Qty.	20 pc(s).
Type	ZQV 2.5N/7 RD
Order No.	<a href="#">2108810000</a>
GTIN (EAN)	4050118448498
Qty.	20 pc(s).
Type	ZQV 2.5N/2 RD
Order No.	<a href="#">2108470000</a>
GTIN (EAN)	4050118448542
Qty.	60 pc(s).
Type	ZQV 2.5N/4
Order No.	<a href="#">1527590000</a>
GTIN (EAN)	4050118448443
Qty.	60 pc(s).
Type	ZQV 2.5N/3 BL
Order No.	<a href="#">1527770000</a>
GTIN (EAN)	4050118448641
Qty.	60 pc(s).
Type	ZQV 2.5N/20
Order No.	<a href="#">1527720000</a>
GTIN (EAN)	4050118447972
Qty.	20 pc(s).
Type	ZQV 2.5N/6 RD
Order No.	<a href="#">2108720000</a>
GTIN (EAN)	4050118448504
Qty.	20 pc(s).
Type	ZQV 2.5N/20 BL
Order No.	<a href="#">1527890000</a>
GTIN (EAN)	4050118448566
Qty.	20 pc(s).
Type	ZQV 2.5N/4 RD
Order No.	<a href="#">2108700000</a>
GTIN (EAN)	4050118448528
Qty.	60 pc(s).

**A-series**  
**ALO 16 BL**

**Weidmüller Interface GmbH & Co. KG**  
 Klingenbergstraße 26  
 D-32758 Detmold  
 Germany  
 Fon: +49 5231 14-0  
 Fax: +49 5231 14-292083  
 www.weidmueller.com

**Accessories**

Type	ZQV 2.5N/8 RD
Order No.	<a href="#">2108870000</a>
GTIN (EAN)	4050118448481
Qty.	20 pc(s).
Type	ZQV 2.5N/50 RD
Order No.	<a href="#">2109000000</a>
GTIN (EAN)	4050118486001
Qty.	5 pc(s).
Type	ZQV 2.5N/8 BL
Order No.	<a href="#">1527840000</a>
GTIN (EAN)	4050118448597
Qty.	20 pc(s).
Type	ZQV 2.5N/9
Order No.	<a href="#">1527680000</a>
GTIN (EAN)	4050118447996
Qty.	20 pc(s).
Type	ZQV 2.5N/10 BL
Order No.	<a href="#">1527880000</a>
GTIN (EAN)	4050118448573
Qty.	20 pc(s).
Type	ZQV 2.5N/7 BL
Order No.	<a href="#">1527830000</a>
GTIN (EAN)	4050118448603
Qty.	20 pc(s).
Type	ZQV 2.5N/2
Order No.	<a href="#">1527540000</a>
GTIN (EAN)	4050118448467
Qty.	60 pc(s).
Type	ZQV 2.5N/9 BL
Order No.	<a href="#">1527870000</a>
GTIN (EAN)	4050118448580
Qty.	20 pc(s).
Type	ZQV 2.5N/10 RD
Order No.	<a href="#">2108910000</a>
GTIN (EAN)	4050118486018
Qty.	20 pc(s).
Type	ZQV 2.5N/3
Order No.	<a href="#">1527570000</a>
GTIN (EAN)	4050118448450
Qty.	60 pc(s).
Type	ZQV 2.5N/50
Order No.	<a href="#">1527730000</a>
GTIN (EAN)	4050118411362
Qty.	5 pc(s).
Type	ZQV 2.5N/50 BL
Order No.	<a href="#">1527920000</a>
GTIN (EAN)	4050118448559
Qty.	5 pc(s).
Type	ZQV 2.5N/20 RD
Order No.	<a href="#">2108920000</a>
GTIN (EAN)	4050118485899
Qty.	20 pc(s).

Creation date May 2, 2020 9:07:35 AM CEST

**A-series  
ALO 16 BL**

**Weidmüller Interface GmbH & Co. KG**  
Klingenbergstraße 26  
D-32758 Detmold  
Germany  
Fon: +49 5231 14-0  
Fax: +49 5231 14-292083  
www.weidmueller.com

**Accessories**

---

Type ZQV 2.5N/7  
Order No. [1527640000](#)  
GTIN (EAN) 4050118448412  
Qty. 20 pc(s).

---

Type ZQV 2.5N/5 BL  
Order No. [1527790000](#)  
GTIN (EAN) 4050118448627  
Qty. 20 pc(s).

---

Type ZQV 2.5N/6  
Order No. [1527630000](#)  
GTIN (EAN) 4050118448429  
Qty. 20 pc(s).

---

Type ZQV 2.5N/2 BL  
Order No. [1527740000](#)  
GTIN (EAN) 4050118448658  
Qty. 60 pc(s).

---

Type ZQV 2.5N/8  
Order No. [1527670000](#)  
GTIN (EAN) 4050118448405  
Qty. 20 pc(s).

---

Type ZQV 2.5N/9 RD  
Order No. [2108900000](#)  
GTIN (EAN) 4050118448474  
Qty. 20 pc(s).

---

Type ZQV 2.5N/5  
Order No. [1527620000](#)  
GTIN (EAN) 4050118448436  
Qty. 20 pc(s).

---

Type ZQV 2.5N/3 RD  
Order No. [2108690000](#)  
GTIN (EAN) 4050118448535  
Qty. 60 pc(s).

---

Type ZQV 2.5N/6 BL  
Order No. [1527820000](#)  
GTIN (EAN) 4050118448610  
Qty. 20 pc(s).

---

Type ZQV 2.5N/4 BL  
Order No. [1527780000](#)  
GTIN (EAN) 4050118448634  
Qty. 60 pc(s).

---

## A-series ALO 16 BL

**Weidmüller Interface GmbH & Co. KG**  
 Klingenbergstraße 26  
 D-32758 Detmold  
 Germany  
 Fon: +49 5231 14-0  
 Fax: +49 5231 14-292083  
 www.weidmueller.com

# Accessories

## Blank



The Dekafix (DEK) marker is the universal marker for all conductor and plug-in connectors as well as for electronic sub-assemblies. The system is ideal for short number sequences and covers a wide range of ready-printed markers.

Strips for fast installation in only one work step. The printing is easy to read, rich in contrast and available in various widths.

- Large range of ready-to-use markers
- Strips for fast installation
- Terminal markers, suitable for all Weidmüller cable connectors
- Available as blank MultiCard or with standard printing

**For custom printing:** Please send us a file of our labeling software M-Print PRO or M-Print PRO Online (without installation) for your labeling specifications.

## General ordering data

Type	DEK 5/8 MC NE WS	Version
Order No.	<a href="#">1856740000</a>	Dekafix, Terminal marker, 5 x 8 mm, Pitch in mm (P): 8.00
GTIN (EAN)	4032248400850	Weidmueller, white
Qty.	800 pc(s).	

## 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 laser printer, PrintJet ADVANCED, plotter or MC-Mobilo is possible.

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

**For custom printing:** Please send us a file of our labeling software M-Print PRO or M-Print PRO Online (without installation) for your labeling specifications.

## General ordering data

Type	WS 12/8 PLUS MC SDR	Version
Order No.	<a href="#">1906010000</a>	WS, Terminal marker, 12 x 8 mm, Pitch in mm (P): 8.00 Weidmueller,
GTIN (EAN)	4032248528165	To customer specification
Qty.	84 pc(s).	

**A-series  
ALO 16 BL**

**Weidmüller Interface GmbH & Co. KG**  
 Klingenbergstraße 26  
 D-32758 Detmold  
 Germany  
 Fon: +49 5231 14-0  
 Fax: +49 5231 14-292083  
 www.weidmueller.com

**Accessories**

**WS 8/8**



**WS/ DEK**

MultiMark DEK/WS connector 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-A 8/8 MM WS	Version
Order No.	<a href="#">2448930000</a>	WS, Terminal marker, 8 x 8.1 mm, Weidmueller, white
GTIN (EAN)	4050118462982	
Qty.	500 pc(s).	
Type	WS 8/8 MM WS	Version
Order No.	<a href="#">2007170000</a>	WS, Terminal marker, 8 x 8 mm, Weidmueller, white
GTIN (EAN)	4050118392043	
Qty.	500 pc(s).	

## A-series ALO 16 BL

**Weidmüller Interface GmbH & Co. KG**  
 Klingenbergstraße 26  
 D-32758 Detmold  
 Germany  
 Fon: +49 5231 14-0  
 Fax: +49 5231 14-292083  
 www.weidmueller.com

# Accessories

## DEK 5/8



### WS/ DEK

MultiMark DEK/WS connector 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.	<a href="#">2007130000</a>	Dekafix, Terminal marker, 5 x 8 mm, Weidmueller, white
GTIN (EAN)	4050118392012	
Qty.	500 pc(s).	
Type	DEK-A 5/8 MM WS	Version
Order No.	<a href="#">2448860000</a>	Dekafix, Terminal marker, 5 x 8.1 mm, Weidmueller, white
GTIN (EAN)	4050118462968	
Qty.	500 pc(s).	

## ZQV 4N



### Spring connection with PUSH IN Technology

The innovative PUSH IN technology reduces the amount of time you spend on wiring to a minimum. Direct insertion guarantees high conductor pull-out forces and simple handling for all conductor types.

### General ordering data

Type	ZQV 4N/4 RD
Order No.	<a href="#">2460800000</a>
GTIN (EAN)	4050118476224
Qty.	60 pc(s).

**A-series**  
**ALO 16 BL**

**Weidmüller Interface GmbH & Co. KG**  
 Klingenbergstraße 26  
 D-32758 Detmold  
 Germany  
 Fon: +49 5231 14-0  
 Fax: +49 5231 14-292083  
 www.weidmueller.com

**Accessories**

Type ZQV 4N/8  
 Order No. [1528030000](#)  
 GTIN (EAN) 4050118332841  
 Qty. 20 pc(s).

Type ZQV 4N/9  
 Order No. [1528070000](#)  
 GTIN (EAN) 4050118332797  
 Qty. 20 pc(s).

Type ZQV 4N/7 BL  
 Order No. [1528180000](#)  
 GTIN (EAN) 4050118333114  
 Qty. 20 pc(s).

Type ZQV 4N/2 RD  
 Order No. [2460450000](#)  
 GTIN (EAN) 4050118476149  
 Qty. 60 pc(s).

Type ZQV 4N/50 RD  
 Order No. [2460730000](#)  
 GTIN (EAN) 4050118476156  
 Qty. 5 pc(s).

Type ZQV 4N/2  
 Order No. [1527930000](#)  
 GTIN (EAN) 4050118332766  
 Qty. 60 pc(s).

Type ZQV 4N/3 BL  
 Order No. [1528080000](#)  
 GTIN (EAN) 4050118333008  
 Qty. 60 pc(s).

Type ZQV 4N/50 BL  
 Order No. [1528240000](#)  
 GTIN (EAN) 4050118333121  
 Qty. 5 pc(s).

Type ZQV 4N/10 RD  
 Order No. [2460740000](#)  
 GTIN (EAN) 4050118476163  
 Qty. 20 pc(s).

Type ZQV 4N/9 BL  
 Order No. [1528220000](#)  
 GTIN (EAN) 4050118333107  
 Qty. 20 pc(s).

Type ZQV 4N/5 RD  
 Order No. [2460790000](#)  
 GTIN (EAN) 4050118476217  
 Qty. 60 pc(s).

Type ZQV 4N/10  
 Order No. [1528090000](#)  
 GTIN (EAN) 4050118332896  
 Qty. 20 pc(s).

Type ZQV 4N/5  
 Order No. [1527980000](#)  
 GTIN (EAN) 4050118332759  
 Qty. 60 pc(s).

**A-series**  
**ALO 16 BL**

**Weidmüller Interface GmbH & Co. KG**  
 Klingenbergstraße 26  
 D-32758 Detmold  
 Germany  
 Fon: +49 5231 14-0  
 Fax: +49 5231 14-292083  
 www.weidmueller.com

**Accessories**

Type ZQV 4N/6 RD  
 Order No. [2460780000](#)  
 GTIN (EAN) 4050118476200  
 Qty. 20 pc(s).

Type ZQV 4N/2 BL  
 Order No. [1528040000](#)  
 GTIN (EAN) 4050118332773  
 Qty. 60 pc(s).

Type ZQV 4N/10 BL  
 Order No. [1528230000](#)  
 GTIN (EAN) 4050118333138  
 Qty. 20 pc(s).

Type ZQV 4N/6  
 Order No. [1527990000](#)  
 GTIN (EAN) 4050118332919  
 Qty. 20 pc(s).

Type ZQV 4N/5 BL  
 Order No. [1528140000](#)  
 GTIN (EAN) 4050118333015  
 Qty. 60 pc(s).

Type ZQV 4N/50  
 Order No. [1528130000](#)  
 GTIN (EAN) 4050118332902  
 Qty. 5 pc(s).

Type ZQV 4N/9 RD  
 Order No. [2460750000](#)  
 GTIN (EAN) 4050118476170  
 Qty. 20 pc(s).

Type ZQV 4N/3 RD  
 Order No. [2460810000](#)  
 GTIN (EAN) 4050118476231  
 Qty. 60 pc(s).

Type ZQV 4N/6 BL  
 Order No. [1528170000](#)  
 GTIN (EAN) 4050118332926  
 Qty. 20 pc(s).

Type ZQV 4N/4  
 Order No. [1527970000](#)  
 GTIN (EAN) 4050118332889  
 Qty. 60 pc(s).

Type ZQV 4N/7 RD  
 Order No. [2460770000](#)  
 GTIN (EAN) 4050118476194  
 Qty. 20 pc(s).

Type ZQV 4N/3  
 Order No. [1527940000](#)  
 GTIN (EAN) 4050118332865  
 Qty. 60 pc(s).

Type ZQV 4N/8 RD  
 Order No. [2460760000](#)  
 GTIN (EAN) 4050118476187  
 Qty. 20 pc(s).

Creation date May 2, 2020 9:07:35 AM CEST



## Data sheet

### A-series ALO 16 BL

**Weidmüller Interface GmbH & Co. KG**  
 Klingenbergstraße 26  
 D-32758 Detmold  
 Germany  
 Fon: +49 5231 14-0  
 Fax: +49 5231 14-292083  
 www.weidmueller.com

## Accessories

Type	ZQV 4N/4 BL
Order No.	<a href="#">1528120000</a>
GTIN (EAN)	4050118332872
Qty.	60 pc(s).

Type	ZQV 4N/8 BL
Order No.	<a href="#">1528190000</a>
GTIN (EAN)	4050118332858
Qty.	20 pc(s).

Type	ZQV 4N/7
Order No.	<a href="#">1528020000</a>
GTIN (EAN)	4050118332780
Qty.	20 pc(s).

## WS 8/12



### WS/ DEK

MultiMark DEK/WS connector 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-A 8/12 MM WS	Version	
Order No.	<a href="#">2619900000</a>	WS, Terminal marker, 8 x 12 mm, Weidmueller, white	
GTIN (EAN)	4050118626186		
Qty.	300 pc(s).		