



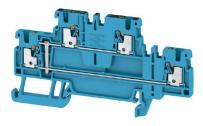
Weidmüller Interface GmbH & Co. KG

1

Klingenbergstraße 26 D-32758 Detmold Germany

www.weidmueller.com

## **Product image**







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

## **General ordering data**

Version	Feed-through terminal, Double-tier terminal, PUSH IN, 1.5 $mm^2,500$ V, 17.5 A, blue
Order No.	<u>2471450000</u>
Туре	A2T 1.5 VL BL
GTIN (EAN)	4050118485448
Qty.	50 items



#### Weidmüller Interface GmbH & Co. KG

2

Klingenbergstraße 26 D-32758 Detmold Germany

www.weidmueller.com

# **Technical data**

Appro	vals
-------	------

Approvals



		Herinan
ROHS	Conform	
UL File Number Search	<u>UL Website</u>	
Certificate No. (cURus)	E60693	
Certificate No. (cURusEX)	E184763	

## **Dimensions and weights**

Depth	45 mm	Depth (inches)	1.7716 inch
Depth including DIN rail	46 mm	Height	84 mm
Height (inches)	3.3071 inch	Width	3.5 mm
Width (inches)	0.1378 inch	Net weight	8.67 g

#### **Temperatures**

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

## **Environmental Product Compliance**

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

## **Material data**

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

## **Rating data IECEx/ATEX**

Certificate No. (ATEX)	TUEV16ATEX7909U	Certificate No. (IECEX)	IECEXTUR16.0036U
Max. voltage (ATEX)	440 V	Current (ATEX)	13.5 A
Wire cross section max. (ATEX)	1.5 mm²	Max. voltage (IECEX)	440 V
Current (IECEX)	13.5 A	Wire cross section max. (IECEX)	1.5 mm²
Marking EN 60079-7	Ex eb II C Gb	Ex 2014/34/EU label	II 2 G D

## System specifications

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





## Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 26 D-32758 Detmold Germany

www.weidmueller.com

# **Technical data**

## **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			

## **CSA** rating data

Wire cross section max. (CSA)	14 AWG	Voltage size C (CSA)	300 V
Current size C (CSA)	13 A	Certificate No. (CSA)	200039-70089609
Voltage size B (CSA)	300 V	Current size B (CSA)	13 A
Voltage size D (CSA)	600 V	Current size D (CSA)	5 A
Wire cross section min. (CSA)	26 AWG		

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

Connection type, additional connection PUSH IN

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

Gauge to IEC 60947-1	A1
Wire connection cross section AWG,	AWG 14
max.	
Connection direction	top
Stripping length	8 mm
Type of connection 2	PUSH IN
Type of connection	PUSH IN
Number of connections	4
Clamping range, max.	1.5 mm <sup>2</sup>
Clamping range, min.	0.14 mm <sup>2</sup>
Blade size	0.4 x 2.0 mm
Wire connection cross section AWG,	AWG 26
min.	
Wire connection cross-section, finely stranded with wire-end ferrules DIN	1 mm <sup>2</sup>
46228/4, max.	
Wire connection cross-section, finely	0.14 mm <sup>2</sup>
stranded with wire-end ferrules DIN	0.14 111111
46228/4, min.	
Wire connection cross-section, finely	1.5 mm <sup>2</sup>
stranded with wire-end ferrules DIN	
46228/1, max.	
Wire connection cross-section, finely	0.14 mm <sup>2</sup>
stranded with wire-end ferrules DIN 46228/1, min.	
Wire connection cross section, finely	1.5 mm <sup>2</sup>
stranded, max.	1.0 111111
Wire connection cross section, finely	0.14 mm <sup>2</sup>
stranded, min.	
Connection cross-section, stranded,	1.5 mm <sup>2</sup>
max.	
Connection cross-section, stranded, mi	
Wire connection cross-section, solid	1.5 mm <sup>2</sup>
core, max.	
Wire connection cross-section, solid	0.14 mm <sup>2</sup>
core, min.	0.14 mm <sup>2</sup>
Connection cross-section, finely stranded, min.	U. 14 MM²
Standon, IIIII.	



## Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 26 D-32758 Detmold Germany

www.weidmueller.com

# **Technical data**

Tube length for wire-end ferrule with plastic collar DIN 46228/4	Tube length	min.	6 mm
		max.	8 mm
	Cross-section for conductor connection	min.	0.14 mm <sup>2</sup>
		max.	0.75 mm <sup>2</sup>
Tube length for wire-end ferrule without	Tube length	min.	5 mm
plastic collar DIN 46228/1	Cross-section for conductor connection	nominal	0.25 mm <sup>2</sup>
	Tube length	nominal	6 mm
	Cross-section for conductor connection	min.	0.5 mm <sup>2</sup>
		max.	1 mm²
	Tube length	nominal	10 mm
	Cross-section for conductor connection	nominal	1.5 mm²

## General

Wire connection cross section AWG,	AWG 14	Installation advice	Rail
max.			
Wire connection cross section AWG,	AWG 26	Standards	IEC 60947-7-1
min.			
Mounting rail	TS 35		

## **Rating data**

Rated cross-section	1.5 mm <sup>2</sup>	Rated voltage	500 V
Rated DC voltage	500 V	Nominal current	17.5 A
Current at maximum wires	17.5 A	Standards	IEC 60947-7-1
Volume resistance according to IEC 60947-7-x	1.83 mΩ	Rated impulse withstand voltage	6 kV
Power loss in accordance with IEC 60947-7-x	0.56 W	Surge voltage category	III
Pollution severity	3		

## **UL** rating data

Conductor size Factory wiring max. (cURus)	14 AWG	Voltage size B (cURus)	300 V
Voltage size D (cURus)	600 V	Certificate No. (cURus)	E60693
Conductor size Field wiring min. (cUR	us) 26 AWG	Conductor size Factory wiring min. (cURus)	26 AWG
Current size B (cURus)	13 A	Voltage size C (cURus)	300 V
Current size C (cURus)	13 A	Current size D (cURus)	5 A
Conductor size Field wiring max. (cUR	us)14 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	27-25-01-02	ECLASS 14.0	27-25-01-02
ECLASS 15.0	27-25-01-02		



Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 26 D-32758 Detmold Germany

www.weidmueller.com

# **Drawings**



#### Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 26 D-32758 Detmold Germany

www.weidmueller.com

## Accessories

## **Digital current clamp devices**



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

#### General ordering data

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

Version Multimeter

Qty. 1 ST

#### **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 2T 1.5	Version
Order No.	2469420000	A-series, End plate
GTIN (EAN)	4050118562255	
Qty.	20 ST	
Туре	AEP 2T 1.5 BL	Version
Type Order No.	AEP 2T 1.5 BL 2471470000	Version A-series, End plate

#### **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.



#### Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 26 D-32758 Detmold Germany

www.weidmueller.com

## **Accessories**

#### **General ordering data**

Type	AEB 35 SC/1	Version
Order No.	<u>1991920000</u>	A-series, End bracket
GTIN (EAN)	4050118376722	
Qty.	50 ST	
Type	AEB 35 SC/1 BK	Version
Type Order No.	AEB 35 SC/1 BK 2475310000	Version A-series, End bracket
	· ·	

#### **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	
Type	ATPG 1.5 MI-R	Version
Type Order No.	ATPG 1.5 MI-R 1991880000	Version Test adapter (terminal), 1.5 mm², 250 V, 0.2 A

#### **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.

Creation date 27.11.2025 11:38:45 MEZ



#### Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 26 D-32758 Detmold Germany

www.weidmueller.com

## **Accessories**

#### **General ordering data**

Туре	DEK 5/3.5 MC NE GE	Version
Order No.	1369480000	Dekafix, Terminal marker, 5 x 3.5 mm, Pitch in mm (P): 3.50
GTIN (EAN)	4050118171860	Weidmueller, yellow
Qty.	500 ST	
Туре	DEK 5/3.5 MC NE WS	Version
Type Order No.	DEK 5/3.5 MC NE WS 1755270000	Version  Dekafix, Terminal marker, 5 x 3.5 mm, Pitch in mm (P): 3.50
• •	· ·	

#### **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**

Туре	DEK 5/3.5 MC SDR	Version
Order No.	<u>1767730000</u>	Dekafix, Terminal marker, 5 x 3.5 mm, Pitch in mm (P): 3.50
GTIN (EAN)	4032248102532	Weidmueller, To customer specification
Qty.	100 ST	

#### 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.



#### Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 26 D-32758 Detmold Germany

www.weidmueller.com

## Accessories

#### **General ordering data**

Туре DEK 5/3.5 PLUS MC NE WS Order No.

2003750000

4050118424430

GTIN (EAN) 1600 ST Version

Dekafix, Terminal marker, 5 x 3.5 mm, Pitch in mm (P): 3.50

Weidmueller, white

#### **Custom printing**

Qty.



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**

DEK 5/3.5 PLUS MC SDR Type

<u>200779000</u>0

GTIN (EAN) 4050118393347

320 ST

Version

Dekafix, Terminal marker, 5 x 3.5 mm, Pitch in mm (P): 3.50

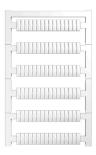
Weidmueller, To customer specification

#### Blank

Qty.

Order No.

Qty.



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 Zseries. 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**

960 ST

WS 10/3.5 PLUS MC NE WS Туре

Order No. 2003760000 GTIN (EAN)

4050118424454

WS, Terminal marker, 10 x 3.5 mm, Pitch in mm (P): 3.50

Weidmueller, white

Creation date 27.11.2025 11:38:45 MEZ



Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 26 D-32758 Detmold Germany

www.weidmueller.com

## Accessories

#### **Custom printing**



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

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

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

#### **General ordering data**

Type WS 10/3.5 PLUS MC SDR
Order No. 2007760000
GTIN (EAN) 4050118393262
Qty. 192 ST

Version

WS, Terminal marker, 10 x 3.5 mm, Pitch in mm (P): 3.50

Weidmueller, To customer specification

#### **DEK 5/3.5**



## 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
 DEK 5/3.5 MM WS
 Version

 Order No.
 2007100000
 Dekafix, Terminal marker, 5 x 3.5 mm, Weidmueller, white

 GTIN (EAN)
 4050118391992

 Oty.
 1000 ST

Creation date 27.11.2025 11:38:45 MEZ



Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 26 D-32758 Detmold Germany

www.weidmueller.com

## **Accessories**

#### WS 8/3.5



#### 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 8/3.5 MM WS
Order No. 2007140000
GTIN (EAN) 4050118391893
Qty. 1000 ST

Version

WS, Terminal marker, 8 x 3.5 mm, Weidmueller, white

#### **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**

Type	ZQV 1.5N/10	Version
Order No.	<u>1985580000</u>	Cross-connector (terminal), Plugged, orange, 17.5 A, Number of
GTIN (EAN)	4050118370416	poles: 10, Pitch in mm (P): 3.50, Insulated: Yes, Width: 33.5 mm
Qty.	20 ST	
Туре	ZQV 1.5N/10 BL	Version
Order No.	<u>1985680000</u>	Cross-connector (terminal), Plugged, blue, 17.5 A, Number of poles:
GTIN (EAN)	4050118370539	10, Pitch in mm (P): 3.50, Insulated: Yes, Width: 33.5 mm
Qty.	20 ST	
Туре	ZQV 1.5N/10 RD	Version
Order No.	<u>1985800000</u>	Cross-connector (terminal), Plugged, red, 17.5 A, Number of poles:
GTIN (EAN)	4050118370393	10, Pitch in mm (P): 3.50, Insulated: Yes, Width: 33.5 mm
Qty.	20 ST	

Creation date 27.11.2025 11:38:45 MEZ



## Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 26 D-32758 Detmold Germany

www.weidmueller.com

# Accessories

Туре	ZQV 1.5N/2	Version
Order No.	1985410000	Cross-connector (terminal), Plugged, orange, 17.5 A, Number of
GTIN (EAN)	4050118369861	poles: 2, Pitch in mm (P): 3.50, Insulated: Yes, Width: 5.5 mm
	60 ST	poles. 2, i itali ili ilii (F). 3.30, ilisulateu. 165, vviutii. 3.3 Iliili
Qty.		Version
Type Order No.	ZQV 1.5N/2 BL	
	<u>1985530000</u>	Cross-connector (terminal), Plugged, blue, 17.5 A, Number of poles: 2,
GTIN (EAN)	4050118370423	Pitch in mm (P): 3.50, Insulated: Yes, Width: 5.5 mm
Qty.	60 ST	
Туре	ZQV 1.5N/2 RD	Version
Order No.	<u>1985650000</u>	Cross-connector (terminal), Plugged, red, 17.5 A, Number of poles: 2,
GTIN (EAN)	4050118370324	Pitch in mm (P): 3.50, Insulated: Yes, Width: 5.5 mm
Qty.	60 ST	
Туре	ZQV 1.5N/20	Version
Order No.	<u>1985600000</u>	Cross-connector (terminal), Plugged, orange, 17.5 A, Number of
GTIN (EAN)	4050118370225	poles: 20, Pitch in mm (P): 3.50, Insulated: Yes, Width: 70 mm
Qty.	20 ST	
Туре	ZQV 1.5N/20 BL	Version
Order No.	1985700000	Cross-connector (terminal), Plugged, blue, 17.5 A, Number of poles:
GTIN (EAN)	4050118370331	20, Pitch in mm (P): 3.50, Insulated: Yes, Width: 70 mm
Qty.	20 ST	
Туре	ZQV 1.5N/20 RD	Version
Order No.	<u>1985810000</u>	Cross-connector (terminal), Plugged, red, 17.5 A, Number of poles:
GTIN (EAN)	4050118370355	20, Pitch in mm (P): 3.50, Insulated: Yes, Width: 70 mm
Qty.	20 ST	
Туре	ZQV 1.5N/3	Version
Order No.	1985480000	Cross-connector (terminal), Plugged, orange, 17.5 A, Number of
GTIN (EAN)	4050118370096	poles: 3, Pitch in mm (P): 3.50, Insulated: Yes, Width: 9 mm
Qty.	60 ST	
Туре	ZQV 1.5N/3 BL	Version
Order No.	<u>1985550000</u>	Cross-connector (terminal), Plugged, blue, 17.5 A, Number of poles: 3,
GTIN (EAN)	4050118370485	Pitch in mm (P): 3.50, Insulated: Yes, Width: 9 mm
Qty.	60 ST	
Туре	ZQV 1.5N/3 RD	Version
Order No.	1985670000	Cross-connector (terminal), Plugged, red, 17.5 A, Number of poles: 3,
GTIN (EAN)	4050118370348	Pitch in mm (P): 3.50, Insulated: Yes, Width: 9 mm
Qty.	60 ST	
Туре	ZQV 1.5N/4	Version
Order No.	1985490000	Cross-connector (terminal), Plugged, orange, 17.5 A, Number of
GTIN (EAN)	4050118370201	poles: 4, Pitch in mm (P): 3.50, Insulated: Yes, Width: 12.5 mm
Qty.	60 ST	
Туре	ZQV 1.5N/4 BL	Version
Order No.	<u>1985570000</u>	Cross-connector (terminal), Plugged, blue, 17.5 A, Number of poles: 4,
GTIN (EAN)	4050118370317	Pitch in mm (P): 3.50, Insulated: Yes, Width: 12.5 mm
Qty.	60 ST	
Туре	ZQV 1.5N/4 RD	Version
Order No.	<u>1985690000</u>	Cross-connector (terminal), Plugged, red, 17.5 A, Number of poles: 4,
GTIN (EAN)	4050118370515	Pitch in mm (P): 3.50, Insulated: Yes, Width: 12.5 mm
Qty.	60 ST	
Туре	ZQV 1.5N/5	Version
Order No.	<u>1985500000</u>	Cross-connector (terminal), Plugged, orange, 17.5 A, Number of
GTIN (EAN)	4050118369991	poles: 5, Pitch in mm (P): 3.50, Insulated: Yes, Width: 16 mm
Qty.	20 ST	,
	2001	



## Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 26 D-32758 Detmold Germany

www.weidmueller.com

# Accessories

Туре	ZQV 1.5N/5 BL	Version
Order No.	1985590000	Cross-connector (terminal), Plugged, blue, 17.5 A, Number of poles: 5,
GTIN (EAN)	4050118370430	Pitch in mm (P): 3.50, Insulated: Yes, Width: 16 mm
Qty.	20 ST	That in thin (1). 3.30, insulated. 165, width. 10 thin
	ZQV 1.5N/5 RD	Version
Type Order No.	1985710000	
GTIN (EAN)	4050118370256	Cross-connector (terminal), Plugged, red, 17.5 A, Number of poles: 5, Pitch in mm (P): 3.50, Insulated: Yes, Width: 16 mm
	20 ST	Filch in min (F). 5.50, insulated. Tes, width. To min
Qty.		V
Type	ZQV 1.5N/50	Version 17.5 A No. 1 (
Order No.	1985620000	Cross-connector (terminal), Plugged, orange, 17.5 A, Number of
GTIN (EAN)	4050118370300	poles: 50, Pitch in mm (P): 3.50, Insulated: Yes, Width: 175 mm
Qty.	5 ST	
Туре	ZQV 1.5N/50 BL	Version Control of the Control of th
Order No.	1985720000	Cross-connector (terminal), Plugged, blue, 17.5 A, Number of poles:
GTIN (EAN)	4050118370546	50, Pitch in mm (P): 3.50, Insulated: Yes, Width: 175 mm
Qty.	5 ST	
Туре	ZQV 1.5N/50 RD	Version
Order No.	1985820000	Cross-connector (terminal), Plugged, red, 17.5 A, Number of poles:
GTIN (EAN)	4050118370270	50, Pitch in mm (P): 3.50, Insulated: Yes, Width: 175 mm
Qty.	5 ST	
Туре	ZQV 1.5N/6	Version
Order No.	<u>1985510000</u>	Cross-connector (terminal), Plugged, orange, 17.5 A, Number of
GTIN (EAN)	4050118370188	poles: 6, Pitch in mm (P): 3.50, Insulated: Yes, Width: 19.5 mm
Qty.	20 ST	
Туре	ZQV 1.5N/6 BL	Version
Order No.	<u>1985610000</u>	Cross-connector (terminal), Plugged, blue, 17.5 A, Number of poles: 6,
GTIN (EAN)	4050118370492	Pitch in mm (P): 3.50, Insulated: Yes, Width: 19.5 mm
Qty.	20 ST	
Туре	ZQV 1.5N/6 RD	Version
Order No.	<u>1985730000</u>	Cross-connector (terminal), Plugged, red, 17.5 A, Number of poles: 6,
GTIN (EAN)	4050118370454	Pitch in mm (P): 3.50, Insulated: Yes, Width: 19.5 mm
Qty.	20 ST	
Туре	ZQV 1.5N/7	Version
Order No.	<u>1985520000</u>	Cross-connector (terminal), Plugged, orange, 17.5 A, Number of
GTIN (EAN)	4050118370195	poles: 7, Pitch in mm (P): 3.50, Insulated: Yes, Width: 23 mm
Qty.	20 ST	
Туре	ZQV 1.5N/7 BL	Version
Order No.	<u>1985630000</u>	Cross-connector (terminal), Plugged, blue, 17.5 A, Number of poles: 7,
GTIN (EAN)	4050118370522	Pitch in mm (P): 3.50, Insulated: Yes, Width: 23 mm
Qty.	20 ST	
Туре	ZQV 1.5N/7 RD	Version
Order No.	<u>1985750000</u>	Cross-connector (terminal), Plugged, red, 17.5 A, Number of poles: 7,
GTIN (EAN)	4050118370249	Pitch in mm (P): 3.50, Insulated: Yes, Width: 23 mm
Qty.	20 ST	
Туре	ZQV 1.5N/8	Version
Order No.	<u>1985540000</u>	Cross-connector (terminal), Plugged, orange, 17.5 A, Number of
GTIN (EAN)	4050118370218	poles: 8, Pitch in mm (P): 3.50, Insulated: Yes, Width: 26.5 mm
Qty.	20 ST	
Туре	ZQV 1.5N/8 BL	Version
Order No.	<u>1985640000</u>	Cross-connector (terminal), Plugged, blue, 17.5 A, Number of poles: 8,
GTIN (EAN)	4050118370461	Pitch in mm (P): 3.50, Insulated: Yes, Width: 26.5 mm
Qty.	20 ST	
Qty.		



#### Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 26 D-32758 Detmold Germany

www.weidmueller.com

# **Accessories**

Туре	ZQV 1.5N/8 RD	Version
Order No.	<u>1985770000</u>	Cross-connector (terminal), Plugged, red, 17.5 A, Number of poles: 8,
GTIN (EAN)	4050118370508	Pitch in mm (P): 3.50, Insulated: Yes, Width: 26.5 mm
Qty.	20 ST	
Туре	ZQV 1.5N/9	Version
Order No.	<u>1985560000</u>	Cross-connector (terminal), Plugged, orange, 17.5 A, Number of
GTIN (EAN)	4050118370409	poles: 9, Pitch in mm (P): 3.50, Insulated: Yes, Width: 30 mm
Qty.	20 ST	
Туре	ZQV 1.5N/9 BL	Version
Type Order No.	ZQV 1.5N/9 BL 1985660000	Version  Cross-connector (terminal), Plugged, blue, 17.5 A, Number of poles: 9,
Order No.	<u>1985660000</u>	Cross-connector (terminal), Plugged, blue, 17.5 A, Number of poles: 9,
Order No. GTIN (EAN)	<u>1985660000</u> 4050118370478	Cross-connector (terminal), Plugged, blue, 17.5 A, Number of poles: 9,
Order No. GTIN (EAN) Oty.	1985660000 4050118370478 20 ST	Cross-connector (terminal), Plugged, blue, 17.5 A, Number of poles: 9, Pitch in mm (P): 3.50, Insulated: Yes, Width: 30 mm
Order No. GTIN (EAN) Qty. Type	1985660000 4050118370478 20 ST ZOV 1.5N/9 RD	Cross-connector (terminal), Plugged, blue, 17.5 A, Number of poles: 9, Pitch in mm (P): 3.50, Insulated: Yes, Width: 30 mm  Version

## **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	APP 4	Version
Order No.	<u>2489110000</u>	A-series, Partition plate
GTIN (EAN)	4050118499322	
Qty.	50 ST	

## 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 1.5 YE FLASH	Version
Order No.	2635520000	A-series, Terminal marker, 6.2 x 3.5 mm, Pitch in mm (P): 3.50 yellow
GTIN (EAN)	4050118674088	
Qty.	40 ST	



#### Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 26 D-32758 Detmold Germany

www.weidmueller.com

# Accessories

#### **End bracket**







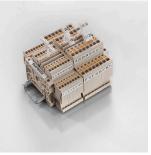


Weidmüller's range of products includes end brackets that guarantee a permanent, reliable mounting on the terminal rail and prevent sliding. Versions with and without screws are available. The end brackets include marking options, also for group markers, and also a test plug holder.

#### General ordering data

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

## SnapMark



SnapMark - this tag carrier has been developed especifically for the I-series double-level terminal IDK 1.5N. The flexible pivot mechanism allows cross-connections to be easily installed or removed. It can hold four DEK 5 labelling tags or two WS 10/5 Middle connector markers.

15

## **General ordering data**

Туре	SNAPMARK 1.5	Version
Order No.	<u>2682080000</u>	Group markers, Terminal marker, 26 x 3.5 mm, Pitch in mm (P): 3.50
GTIN (EAN)	4050118821772	Weidmueller, white
Qty.	40 ST	

# **Data sheet**

## **A2T 1.5 VL BL**



## Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 26 D-32758 Detmold Germany

www.weidmueller.com

# **Accessories**

# Slotted screwdriver



Slotted screwdriver with rounded blade SD DIN 5265, ISO 2380/2, output to DIN 5264, ISO 2380/1. ChromTop tip, SoftFinish grip

## **General ordering data**

Type SDS 0.4X2.0X60
Order No. 2749260000
GTIN (EAN) 4050118895537
Oty. 1 ST

Version

Screwdriver, Blade width (B): 2 mm, Blade length: 60 mm, Blade thickness (A): 0.4 mm