

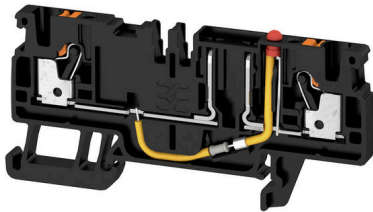
**AFS 2.5 CF 2C 24V BK****Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

**Product image**

Fuse terminal blocks and component terminal blocks allow protective and functional elements to be integrated directly into the terminal strip. Fuse terminal blocks include built-in fuse holders to reliably protect electrical circuits against overload –ideal for control and distribution systems. Component terminal blocks make it possible to incorporate electronic components such as diodes, resistors, or LEDs directly into the wiring. This enables space-saving and clearly arranged implementation of switching functions and signal separation. Both types of terminal blocks ensure higher safety, easy maintenance, and a compact, function-oriented installation.

**General ordering data**

Version	Fuse terminal, PUSH IN, 2.5 mm <sup>2</sup> , 24 V, 10 A, black
Order No.	<a href="#">2466600000</a>
Type	AFS 2.5 CF 2C 24V BK
GTIN (EAN)	4050118480726
Qty.	50 items

## AFS 2.5 CF 2C 24V BK

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## Technical data

## Approvals

Approvals



ROHS Conform

UL File Number Search [UL Website](#)

Certificate No. (cURus) E60693

## Dimensions and weights

Depth	37.65 mm	Depth (inches)	1.4823 inch
Depth including DIN rail	38.4 mm	Height	77.5 mm
Height (inches)	3.0512 inch	Width	5.1 mm
Width (inches)	0.2008 inch	Net weight	9.52 g

## Temperatures

Storage temperature	-25 °C...55 °C	Ambient temperature	-5 °C...40 °C
Continuous operating temp., min.	-60 °C	Continuous operating temp., max.	130 °C

## Environmental Product Compliance

RoHS Compliance Status	Compliant with exemption
RoHS Exemption (if applicable/known)	7cl
REACH SVHC	No SVHC above 0.1 wt%

## Material data

Basic material	Wemid	Colour	black
UL 94 flammability rating	V-0		

## System specifications

Version	with LED	End cover plate required	Yes
Number of potentials	1	Number of levels	1
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

## Additional technical data

With snap-in pegs	No	Open sides	right
Snap-on	No	Type of fixing	Snap-on
Type of mounting	TS 35		

## CSA rating data

Wire cross section max. (CSA)	12 AWG	Voltage size C (CSA)	300 V
Current size C (CSA)	16 A	Certificate No. (CSA)	200039-70089609
Voltage size B (CSA)	300 V	Current size B (CSA)	16 A
Wire cross section min. (CSA)	28 AWG		

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## Technical data

### Conductors for clamping (additional connection)

Connection type, additional connection PUSH IN

### Conductors for clamping (rated connection)

Gauge to IEC 60947-1	A3		
Wire connection cross section AWG, max.	AWG 12		
Connection direction	top		
Stripping length	10 mm		
Type of connection 2	PUSH IN		
Type of connection	PUSH IN		
Number of connections	2		
Clamping range, max.	4 mm <sup>2</sup>		
Clamping range, min.	0.14 mm <sup>2</sup>		
Blade size	0.6 x 3.5 mm		
Wire connection cross section AWG, min.	AWG 28		
Wire connection cross-section, finely stranded with wire-end ferrules DIN 46228/4, max.	2.5 mm <sup>2</sup>		
Wire connection cross-section, finely stranded with wire-end ferrules DIN 46228/4, min.	0.14 mm <sup>2</sup>		
Wire connection cross-section, finely stranded with wire-end ferrules DIN 46228/1, max.	2.5 mm <sup>2</sup>		
Wire connection cross-section, finely stranded with wire-end ferrules DIN 46228/1, min.	0.14 mm <sup>2</sup>		
Wire connection cross section, finely stranded, max.	2.5 mm <sup>2</sup>		
Wire connection cross section, finely stranded, min.	0.14 mm <sup>2</sup>		
Connection cross-section, stranded, max.	2.5 mm <sup>2</sup>		
Connection cross-section, stranded, min.	0.14 mm <sup>2</sup>		
Twin wire-end ferrules, max.	0.75 mm <sup>2</sup>		
Twin wire-end ferrules, min.	0.5 mm <sup>2</sup>		
Wire connection cross-section, solid core, max.	2.5 mm <sup>2</sup>		
Wire connection cross-section, solid core, min.	0.14 mm <sup>2</sup>		
Connection cross-section, finely stranded, min.	0.14 mm <sup>2</sup>		
Tube length for wire-end ferrule with plastic collar DIN 46228/4	Tube length	min.	8 mm
		max.	6 mm
	Cross-section for conductor connection	min.	0.34 mm <sup>2</sup>
		max.	0.14 mm <sup>2</sup>
	Tube length	min.	12 mm
		max.	6 mm
Cross-section for conductor connection	min.	1 mm <sup>2</sup>	
	max.	0.5 mm <sup>2</sup>	
Tube length for twin wire-end ferrule	Tube length	min.	12 mm
		max.	8 mm
	Cross-section for conductor connection	min.	2.5 mm <sup>2</sup>
		max.	1.5 mm <sup>2</sup>
	Tube length	min.	8 mm
		max.	12 mm

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## Technical data

Tube length for wire-end ferrule without plastic collar DIN 46228/1	Cross-section for conductor connection	min.	0.5 mm <sup>2</sup>
		max.	0.75 mm <sup>2</sup>
	Tube length	nominal	5 mm
	Cross-section for conductor connection	nominal	0.25 mm <sup>2</sup>
	Tube length	min.	6 mm
		max.	10 mm
	Cross-section for conductor connection	min.	0.5 mm <sup>2</sup>
		max.	1 mm <sup>2</sup>
	Tube length	min.	7 mm
		max.	12 mm
	Cross-section for conductor connection	min.	1.5 mm <sup>2</sup>
		max.	4 mm <sup>2</sup>

### Fuse terminals

Cartridge fuse	mini fuse	Fuse holder (cartridge holder)	Pivoting
Type of voltage for indicator	AC/DC	Display	Red LED
Leakage current, max.	0.5 mA		

### General

Wire connection cross section AWG, max.	AWG 12	Wire connection cross section AWG, min.	AWG 28
Standards	In accordance with IEC 60947-7-3	Mounting rail	TS 35

### Rating data

Rated cross-section	2.5 mm <sup>2</sup>	Rated voltage	24 V
Rated voltage to adjoining terminal	500 V	Rated DC voltage	24 V
Nominal current	10 A	Current at maximum wires	10 A
Standards	In accordance with IEC 60947-7-3	Volume resistance according to IEC 60947-7-x	1.33 mΩ
Power loss in accordance with IEC 60947-7-x	0.77 W	Surge voltage category	III
Pollution severity	3		

### UL rating data

Conductor size Factory wiring max. (cURus)	12 AWG	Voltage size B (cURus)	300 V
Voltage size D (cURus)	300 V	Certificate No. (cURus)	E60693
Conductor size Field wiring min. (cURus)	28 AWG	Conductor size Factory wiring min. (cURus)	28 AWG
Current size B (cURus)	16 A	Voltage size C (cURus)	300 V
Current size C (cURus)	16 A	Current size D (cURus)	10 A
Conductor size Field wiring max. (cURus)	12 AWG		

### Important note

Product information	The voltage depends on the selected fuse element or the selected indicator light
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### Classifications

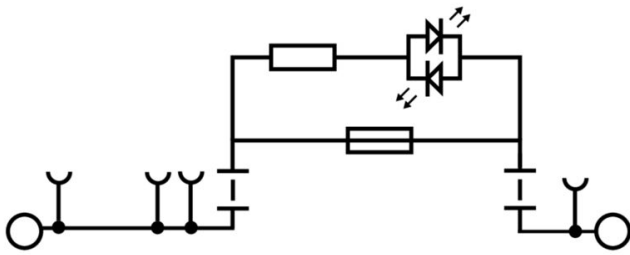
ETIM 8.0	EC000899	ETIM 9.0	EC000899
ETIM 10.0	EC000899	ECLASS 14.0	27-25-01-13
ECLASS 15.0	27-25-01-13		

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Drawings

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DIN 72581-3:2001-03



b1	b2	h1	h2	l1	l2	l3
mm	± 0.4	mm	± 0.2	mm	± 0.3	± 0.2
4	0.82	9	7.5	12	10.9	2.8

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## Accessories

### 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 2.5N/2	Version
Order No.	<a href="#">1527540000</a>	Cross-connector (terminal), Plugged, orange, 24 A, Number of poles:
GTIN (EAN)	4050118448467	2, Pitch in mm (P): 5.10, Insulated: Yes, Width: 7.9 mm
Qty.	60 ST	
Type	ZQV 2.5N/3	Version
Order No.	<a href="#">1527570000</a>	Cross-connector (terminal), Plugged, orange, 24 A, Number of poles:
GTIN (EAN)	4050118448450	3, Pitch in mm (P): 5.10, Insulated: Yes, Width: 13 mm
Qty.	60 ST	
Type	ZQV 2.5N/4	Version
Order No.	<a href="#">1527590000</a>	Cross-connector (terminal), Plugged, orange, 24 A, Number of poles:
GTIN (EAN)	4050118448443	4, Pitch in mm (P): 5.10, Insulated: Yes, Width: 18.1 mm
Qty.	60 ST	
Type	ZQV 2.5N/5	Version
Order No.	<a href="#">1527620000</a>	Cross-connector (terminal), Plugged, orange, 24 A, Number of poles:
GTIN (EAN)	4050118448436	5, Pitch in mm (P): 5.10, Insulated: Yes, Width: 23.2 mm
Qty.	20 ST	
Type	ZQV 2.5N/6	Version
Order No.	<a href="#">1527630000</a>	Cross-connector (terminal), Plugged, orange, 24 A, Number of poles:
GTIN (EAN)	4050118448429	6, Pitch in mm (P): 5.10, Insulated: Yes, Width: 28.3 mm
Qty.	20 ST	
Type	ZQV 2.5N/7	Version
Order No.	<a href="#">1527640000</a>	Cross-connector (terminal), Plugged, orange, 24 A, Number of poles:
GTIN (EAN)	4050118448412	7, Pitch in mm (P): 5.10, Insulated: Yes, Width: 33.4 mm
Qty.	20 ST	
Type	ZQV 2.5N/8	Version
Order No.	<a href="#">1527670000</a>	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 ST	
Type	ZQV 2.5N/9	Version
Order No.	<a href="#">1527680000</a>	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 ST	
Type	ZQV 2.5N/10	Version
Order No.	<a href="#">1527690000</a>	Cross-connector (terminal), Plugged, orange, 24 A, Number of poles:
GTIN (EAN)	4050118447989	10, Pitch in mm (P): 5.10, Insulated: Yes, Width: 48.7 mm
Qty.	20 ST	
Type	ZQV 2.5N/20	Version
Order No.	<a href="#">1527720000</a>	Cross-connector (terminal), Plugged, orange, 24 A, Number of poles:
GTIN (EAN)	4050118447972	20, Pitch in mm (P): 5.10, Insulated: Yes, Width: 102 mm
Qty.	20 ST	

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## Accessories

Type	ZQV 2.5N/50	Version	
Order No.	<a href="#">1527730000</a>	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 ST		

### End plates and partition plates

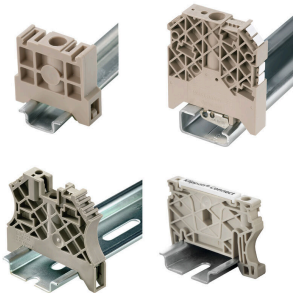


Partition plates and end plates are essential accessories for terminal blocks. Partition plates provide optical and electrical separation of different potentials and functional groups, increasing safety and ensuring a clear structure inside the control cabinet. End plates close the terminal block row on the sides, protect against contact with live parts, and ensure a clean, stable finish. Both components are precisely matched to the respective Weidmüller terminal block series, contributing to safe, compliant, and professional wiring.

#### General ordering data

Type	AEP 4C 2.5 BK	Version	
Order No.	<a href="#">2486660000</a>	A-series, End plate	
GTIN (EAN)	4050118497441		
Qty.	50 ST		

### End bracket



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

#### General ordering data

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

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**Accessories**

**Additional accessories**



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

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

- Test plugs ensure reliable pick-up from diagnostic sockets

In tandem with the manufacturing process and application.

**General ordering data**

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

**Accessories**



Accessories for testing and measuring equipment

**General ordering data**

Type	ZUB MULTIMETER	Version	
Order No.	<a href="#">9205270000</a>	Multimeter	
GTIN (EAN)	4032248723522		
Qty.	1 ST		

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## Accessories

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## 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 5/5 PLUS MC NE WS	Version
Order No.	<a href="#">1854490000</a>	Dekafix, Terminal marker, 5 x 5 mm, Pitch in mm (P): 5.00
GTIN (EAN)	4032248393596	Weidmueller, white
Qty.	1000 ST	

## Blank



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

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

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

## General ordering data

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

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## 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

Type	DEK 5/5 MM WS	Version	
Order No.	<a href="#">2007110000</a>	Dekafix, Terminal marker, 5 x 5 mm, Weidmueller, white	
GTIN (EAN)	4050118391862		
Qty.	800 ST		

## WS 8/5



## WS/ DEK

MultiMark terminal markers use an innovative composite material made from two components. The hard base contour of the marker snaps securely into the connector. The elastic surface finish makes the marker easy to mount. This specially punched material enables the strips to be stretched to accommodate the slight variations in spacing that tend to add up, especially with long terminal blocks. Another advantage: the excellent printability of the surface material guarantees durable and wear-resistant labelling. A print resolution of 300 dpi also produces a very legible script.

Your benefits with MultiMark

- Firm hold and durable printing
- Continuous strips save installation time
- Easy mounting thanks to an innovative composite material
- Large label field for optimal legibility
- High flexibility thanks to manufacturer independence

## General ordering data

Type	WS 8/5 MM WS	Version	
Order No.	<a href="#">2007150000</a>	WS, Terminal marker, 8 x 5 mm, Weidmueller, white	
GTIN (EAN)	4050118392029		
Qty.	800 ST		

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## Accessories

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## Feed-through and PE terminal Blocks



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

Type	A4C 2.5	Version
Order No.	<a href="#">1521690000</a>	Feed-through terminal, PUSH IN, 2.5 mm <sup>2</sup> , 800 V, 24 A, dark beige
GTIN (EAN)	4050118328035	
Qty.	100 ST	
Type	A4C 2.5 BK	Version
Order No.	<a href="#">1521820000</a>	Feed-through terminal, PUSH IN, 2.5 mm <sup>2</sup> , 800 V, 24 A, black
GTIN (EAN)	4050118328257	
Qty.	100 ST	
Type	A4C 2.5 BL	Version
Order No.	<a href="#">1521700000</a>	Feed-through terminal, PUSH IN, 2.5 mm <sup>2</sup> , 800 V, 24 A, blue
GTIN (EAN)	4050118328042	
Qty.	100 ST	
Type	A4C 2.5 BR	Version
Order No.	<a href="#">2534750000</a>	Feed-through terminal, PUSH IN, 2.5 mm <sup>2</sup> , 800 V, 24 A, brown
GTIN (EAN)	4050118546347	
Qty.	100 ST	
Type	A4C 2.5 DBL	Version
Order No.	<a href="#">2534740000</a>	Feed-through terminal, PUSH IN, 2.5 mm <sup>2</sup> , 800 V, 24 A, Dark Blue
GTIN (EAN)	4050118546330	
Qty.	100 ST	
Type	A4C 2.5 GN	Version
Order No.	<a href="#">1521770000</a>	Feed-through terminal, PUSH IN, 2.5 mm <sup>2</sup> , 800 V, 24 A, green
GTIN (EAN)	4050118328059	
Qty.	100 ST	
Type	A4C 2.5 LTGY	Version
Order No.	<a href="#">2003130000</a>	Feed-through terminal, PUSH IN, 2.5 mm <sup>2</sup> , 800 V, 24 A, Light Grey
GTIN (EAN)	4050118462821	
Qty.	100 ST	
Type	A4C 2.5 OR	Version
Order No.	<a href="#">1521720000</a>	Feed-through terminal, PUSH IN, 2.5 mm <sup>2</sup> , 800 V, 24 A, orange
GTIN (EAN)	4050118327991	
Qty.	100 ST	
Type	A4C 2.5 RD	Version
Order No.	<a href="#">1521710000</a>	Feed-through terminal, PUSH IN, 2.5 mm <sup>2</sup> , 800 V, 24 A, red
GTIN (EAN)	4050118328134	
Qty.	100 ST	
Type	A4C 2.5 WT	Version
Order No.	<a href="#">1521790000</a>	Feed-through terminal, PUSH IN, 2.5 mm <sup>2</sup> , 800 V, 24 A, white
GTIN (EAN)	4050118328301	
Qty.	100 ST	

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## Accessories

Type	A4C 2.5 YL	Version	
Order No.	<a href="#">1521730000</a>	Feed-through terminal, PUSH IN, 2.5 mm <sup>2</sup> , 800 V, 24 A, yellow	
GTIN (EAN)	4050118328219		
Qty.	100 ST		

## Test-disconnect terminal blocks



In some applications it makes sense to add a test point or a disconnect element to the feed through terminal for testing and safety purposes. With test disconnect terminals you measure electric circuits in the absence of voltage. While the disconnecting points clearance and creepage distance is not assessed in dimensional terms, the specified rated impulse voltage strength must be proven.

### General ordering data

Type	A2C 2.5 /DT/FS	Version	
Order No.	<a href="#">1989900000</a>	Feed-through terminal, PUSH IN, 2.5 mm <sup>2</sup> , 800 V, 24 A, dark beige	
GTIN (EAN)	4050118374476		
Qty.	100 ST		
Type	A2C 2.5 /DT/FS BL	Version	
Order No.	<a href="#">1989910000</a>	Feed-through terminal, PUSH IN, 2.5 mm <sup>2</sup> , 800 V, 24 A, blue	
GTIN (EAN)	4050118374469		
Qty.	100 ST		
Type	A2C 2.5 /DT/FS OR	Version	
Order No.	<a href="#">1989920000</a>	Feed-through terminal, PUSH IN, 2.5 mm <sup>2</sup> , 800 V, 24 A, orange	
GTIN (EAN)	4050118374391		
Qty.	100 ST		

## Feed-through and PE terminal Blocks



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### General ordering data

Type	A4C 2.5 PE	Version	
Order No.	<a href="#">1521540000</a>	PE terminal, PUSH IN, 2.5 mm <sup>2</sup> , Green/yellow	
GTIN (EAN)	4050118328349		
Qty.	50 ST		

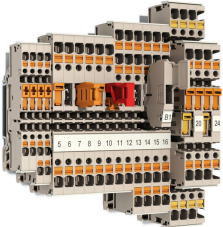
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## Accessories

## Test-disconnect terminal blocks



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## General ordering data

Type	ADT 2.5 2C	Version
Order No.	<a href="#">1989800000</a>	Test-disconnect terminal, PUSH IN, 2.5 mm <sup>2</sup> , 500 V, 20 A, dark beige
GTIN (EAN)	4050118374322	
Qty.	50 ST	
Type	ADT 2.5 2C BL	Version
Order No.	<a href="#">1989810000</a>	Test-disconnect terminal, PUSH IN, 2.5 mm <sup>2</sup> , 500 V, 20 A, blue
GTIN (EAN)	4050118374353	
Qty.	50 ST	
Type	ADT 2.5 2C OR	Version
Order No.	<a href="#">1989820000</a>	Test-disconnect terminal, PUSH IN, 2.5 mm <sup>2</sup> , 500 V, 20 A, orange
GTIN (EAN)	4050118374339	
Qty.	50 ST	
Type	ADT 2.5 2C W/O DTLV	Version
Order No.	<a href="#">1989930000</a>	Test-disconnect terminal, PUSH IN, 2.5 mm <sup>2</sup> , 500 V, 20 A, dark beige
GTIN (EAN)	4050118374483	
Qty.	50 ST	
Type	ADT 2.5 2C W/O DTLV BL	Version
Order No.	<a href="#">2430040000</a>	Test-disconnect terminal, PUSH IN, 2.5 mm <sup>2</sup> , 500 V, 20 A, blue
GTIN (EAN)	4050118439908	
Qty.	50 ST	

## End plates and partition plates



Partition plates and end plates are essential accessories for terminal blocks. Partition plates provide optical and electrical separation of different potentials and functional groups, increasing safety and ensuring a clear structure inside the control cabinet. End plates close the terminal block row on the sides, protect against contact with live parts, and ensure a clean, stable finish. Both components are precisely matched to the respective Weidmüller terminal block series, contributing to safe, compliant, and professional wiring.

## General ordering data

Type	AEP 4C 2.5	Version
Order No.	<a href="#">1521530000</a>	A-series, End plate
GTIN (EAN)	4050118328165	
Qty.	50 ST	

## AFS 2.5 CF 2C 24V BK

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## Accessories

Type	AEP 4C 2.5 BL	Version
Order No.	<a href="#">1521640000</a>	A-series, End plate
GTIN (EAN)	4050118328400	
Qty.	50 ST	
Type	AEP 4C 2.5 OR	Version
Order No.	<a href="#">2052310000</a>	A-series, End plate
GTIN (EAN)	4050118411973	
Qty.	50 ST	

## Marker holder



The marker holder offer the possibility of additional mounting of standard markers with a pitch of 5 or 5.1 mm. The angled holders can be optionally snapped together and could be mounted in all standard marking channels of the Klippon® Connect modular terminal blocks. Fitting marker types could be found under the respective accessories of the designation marking holder.

## General ordering data

Type	BZT 1 WS 10/5	Version
Order No.	<a href="#">1805490000</a>	Accessories, Marker holder
GTIN (EAN)	4032248270231	
Qty.	100 ST	
Type	BZT 1 ZA WS 10/5	Version
Order No.	<a href="#">1805520000</a>	Accessories, Marker holder
GTIN (EAN)	4032248270248	
Qty.	100 ST	

## End plates and partition plates



Partition plates and end plates are essential accessories for terminal blocks. Partition plates provide optical and electrical separation of different potentials and functional groups, increasing safety and ensuring a clear structure inside the control cabinet. End plates close the terminal block row on the sides, protect against contact with live parts, and ensure a clean, stable finish. Both components are precisely matched to the respective Weidmüller terminal block series, contributing to safe, compliant, and professional wiring.

## General ordering data

Type	APP 2	Version
Order No.	<a href="#">2489090000</a>	A-series, Partition plate
GTIN (EAN)	4050118499308	
Qty.	50 ST	

## AFS 2.5 CF 2C 24V BK

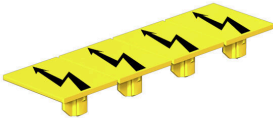
**Weidmüller Interface GmbH & Co. KG**  
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 Germany

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## Accessories

### 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.

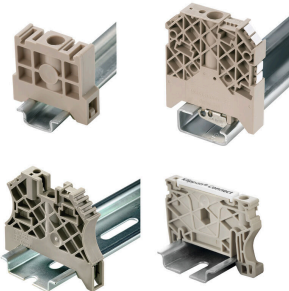


### General ordering data

Type	AAM 2.5 YE FLASH	Version
Order No.	<a href="#">2635550000</a>	A-series, Terminal marker, 8 x 5.1 mm, Pitch in mm (P): 5.00 yellow
GTIN (EAN)	4050118674095	
Qty.	40 ST	

### End bracket

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



### General ordering data

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

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## Accessories

### Slotted screwdriver



VDE insulated screwdriver sets, for working on live parts up to 1000 V AC and 1500 V DC, DIN EN 60900, IEC 900. Each piece is "GS" safety tested. Blade made from fully hardened, high-alloy chromium-vanadium-molybdenum steel, gun-metal finish.

#### General ordering data

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

### 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

Type	FZS 2/4 RT/80 SAKT4	Version	
Order No.	<a href="#">1276300000</a>	Plug (terminal), Plug-in connection, 2 mm <sup>2</sup> , Number of connections: 2, Number of poles: 1, Width: 9 mm	
GTIN (EAN)	4008190026080		
Qty.	20 ST		