

**A-series  
APGTB 2.5 2T FT-PE 4C/2**

**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****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	APGTB 2.5 2T FT-PE 4C/2
Order No.	<a href="#">1548130000</a>
Version	Feed-through terminal, PUSH IN, 2.5 mm <sup>2</sup> , 800 V, 24 A, dark beige
GTIN (EAN)	4050118354010
Qty.	50 pc(s).

Creation date May 4, 2020 12:57:47 AM CEST

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

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

Width	5.1 mm	Width (inches)	0.201 inch
Height	91 mm	Height (inches)	3.583 inch
Depth	50.5 mm	Depth (inches)	1.988 inch
Depth including DIN rail	51 mm	Net weight	14.74 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	dark beige
UL 94 flammability rating	V-0		

**Rating data IECEx/ATEX**

Certificate No. (ATEX)	TUEV16ATEX7940U	Certificate No. (IECEX)	IECEXTUR16.0046U
Max. voltage (ATEX)	800 V	Current (ATEX)	20 A
Wire cross section max. (ATEX)	2.5 mm <sup>2</sup>	Max. voltage (IECEX)	800 V
Current (IECEX)	20 A	Wire cross section max. (IECEX)	2.5 mm <sup>2</sup>
Marking EN 60079-7	Ex ec II C Gc	Ex 2014/34/EU label	II 3 G D

**System specifications**

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

**Additional technical data**

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

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

Blade size	0.6 x 3.5 mm	Clamping range, max.	2.5 mm <sup>2</sup>
Clamping range, min.	0.14 mm <sup>2</sup>	Connection cross-section, stranded, max.	2.5 mm <sup>2</sup>
Connection cross-section, stranded, min.	0.5 mm <sup>2</sup>	Connection direction	top
Gauge to IEC 60947-1	A3	Number of connections	4
Stripping length	10 mm	Twin wire-end ferrules, max.	0.75 mm <sup>2</sup>
Twin wire-end ferrules, min.	0.5 mm <sup>2</sup>	Type of connection	PUSH IN
Type of connection 2	Plug-in connection	Wire connection cross section AWG, max.	AWG 12
Wire connection cross section AWG, min.	AWG 28	Wire connection cross section, finely stranded, max.	2.5 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.	0.5 mm <sup>2</sup>
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.	0.5 mm <sup>2</sup>
Wire connection cross-section, finely stranded, min.	0.5 mm <sup>2</sup>	Wire connection cross-section, solid core, max.	2.5 mm <sup>2</sup>
Wire connection cross-section, solid core, min.	0.5 mm <sup>2</sup>		

**PE rating data**

PEN function	No
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**Rating data**

Rated cross-section	2.5 mm <sup>2</sup>	Rated voltage	800 V
Rated current	24 A	Current at maximum wires	24 A
Standards	IEC 60947-7-1, IEC 60947-7-2, IEC 61984	Volume resistance according to IEC 60947-7-x	1.33 mΩ
Power loss in accordance with IEC 60947-7-x	0.77 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)	12 AWG
Conductor size Factory wiring min. (cURus)	28 AWG	Conductor size Field wiring max. (cURus)	12 AWG
Conductor size Field wiring min. (cURus)	28 AWG	Current size B (cURus)	20 A
Current size C (cURus)	20 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		

**Data sheet**

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**Technical data**

**Approvals**

Approvals



ROHS

Conform

**Downloads**

Approval/Certificate/Document of Conformity	<a href="#">Attestation of Conformity</a> <a href="#">IECEX TUR 16.0046U_2.pdf</a> <a href="#">ATEX Certificate</a> <a href="#">DE_PT0131_20160620_043_ISSUE01.pdf</a>
Brochure/Catalogue	<a href="#">CAT 1 TERM 16/17 EN</a>
Engineering Data	<a href="#">EPLAN, WSCAD, Zuken E3.S</a>
Engineering Data	<a href="#">STEP</a>
Tender specification	<a href="#">Klippon® Connect 1548130000 DE</a> <a href="#">Klippon® Connect 1548130000 EN</a>
User Documentation	<a href="#">NTI Ex nA APTGB 2.5 2T FT-PE 4C_2.pdf</a> <a href="#">StorageConditionsTerminalBlocks</a> <a href="#">Aderendhülsen für die Klippon® Connect A-Reihe</a>

**Safety note**

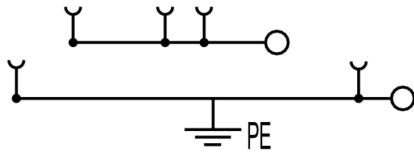
Safety notice	<a href="#">Safety Information</a>
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**Data sheet**

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**Drawings**



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**Accessories****2,5 mm<sup>2</sup>****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	APG 2.5/9	Version
Order No.	<a href="#">1513740000</a>	Plug, 2.5 mm <sup>2</sup> , 800, 24 A, Number of poles: 9, dark beige
GTIN (EAN)	4050118321197	
Qty.	20 pc(s).	
Type	APG 2.5 MI BL	Version
Order No.	<a href="#">1513900000</a>	Plug, 2.5 mm <sup>2</sup> , 800, 24 A, Number of poles: 1, blue
GTIN (EAN)	4050118321432	
Qty.	50 pc(s).	
Type	APG 2.5/4	Version
Order No.	<a href="#">1513670000</a>	Plug, 2.5 mm <sup>2</sup> , 800, 24 A, Number of poles: 4, dark beige
GTIN (EAN)	4050118321524	
Qty.	25 pc(s).	
Type	APG 2.5 R	Version
Order No.	<a href="#">1513940000</a>	Plug, 2.5 mm <sup>2</sup> , 800, 24 A, Number of poles: 1, dark beige
GTIN (EAN)	4050118321548	
Qty.	50 pc(s).	
Type	APG 2.5/5	Version
Order No.	<a href="#">1513680000</a>	Plug, 2.5 mm <sup>2</sup> , 800, 24 A, Number of poles: 5, dark beige
GTIN (EAN)	4050118321333	
Qty.	25 pc(s).	
Type	APG 2.5 L BL	Version
Order No.	<a href="#">1513840000</a>	Plug, 2.5 mm <sup>2</sup> , 800, 24 A, Number of poles: 1, blue
GTIN (EAN)	4050118321388	
Qty.	50 pc(s).	
Type	APG 2.5 MI GN	Version
Order No.	<a href="#">1513930000</a>	Plug, 2.5 mm <sup>2</sup> , 800, 24 A, Number of poles: 1, green
GTIN (EAN)	4050118321456	
Qty.	50 pc(s).	
Type	APG 2.5 R GN	Version
Order No.	<a href="#">1513980000</a>	Plug, 2.5 mm <sup>2</sup> , 800, 24 A, Number of poles: 1, green
GTIN (EAN)	4050118321470	
Qty.	50 pc(s).	
Type	APG 2.5/10	Version
Order No.	<a href="#">1513770000</a>	Plug, 2.5 mm <sup>2</sup> , 800, 24 A, Number of poles: 10, dark beige
GTIN (EAN)	4050118321487	
Qty.	20 pc(s).	
Type	APG 2.5/5-3BG-BL-GN	Version
Order No.	<a href="#">1513780000</a>	Plug, 2.5 mm <sup>2</sup> , 800, 24 A, Number of poles: 5, dark beige, blue, green
GTIN (EAN)	4050118321357	
Qty.	25 pc(s).	

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## Accessories

Type	APG 2.5/6	Version
Order No.	<a href="#">1513690000</a>	Plug, 2.5 mm <sup>2</sup> , 800, 24 A, Number of poles: 6, dark beige
GTIN (EAN)	4050118321463	
Qty.	25 pc(s).	
Type	APG 2.5 L	Version
Order No.	<a href="#">1513830000</a>	Plug, 2.5 mm <sup>2</sup> , 800, 24 A, Number of poles: 1, dark beige
GTIN (EAN)	4050118321623	
Qty.	50 pc(s).	
Type	APG 2.5 R BL	Version
Order No.	<a href="#">1513950000</a>	Plug, 2.5 mm <sup>2</sup> , 800, 24 A, Number of poles: 1, blue
GTIN (EAN)	4050118321647	
Qty.	50 pc(s).	
Type	APG 2.5/8	Version
Order No.	<a href="#">1513730000</a>	Plug, 2.5 mm <sup>2</sup> , 800, 24 A, Number of poles: 8, dark beige
GTIN (EAN)	4050118321425	
Qty.	20 pc(s).	
Type	APG 2.5/3-BG-BL-GN	Version
Order No.	<a href="#">1513820000</a>	Plug, 2.5 mm <sup>2</sup> , 800, 24 A, Number of poles: 3, dark beige, blue, green
GTIN (EAN)	4050118321449	
Qty.	25 pc(s).	
Type	APG 2.5/4-3BG-GN	Version
Order No.	<a href="#">1513790000</a>	Plug, 2.5 mm <sup>2</sup> , 800, 24 A, Number of poles: 4, dark beige, green
GTIN (EAN)	4050118321364	
Qty.	25 pc(s).	
Type	APG 2.5/2	Version
Order No.	<a href="#">1513640000</a>	Plug, 2.5 mm <sup>2</sup> , 800, 24 A, Number of poles: 2, dark beige
GTIN (EAN)	4050118321180	
Qty.	25 pc(s).	
Type	APG 2.5 L GN	Version
Order No.	<a href="#">1513850000</a>	Plug, 2.5 mm <sup>2</sup> , 800, 24 A, Number of poles: 1, green
GTIN (EAN)	4050118321616	
Qty.	50 pc(s).	
Type	APG 2.5/7	Version
Order No.	<a href="#">1513700000</a>	Plug, 2.5 mm <sup>2</sup> , 800, 24 A, Number of poles: 7, dark beige
GTIN (EAN)	4050118321296	
Qty.	25 pc(s).	
Type	APG 2.5/1	Version
Order No.	<a href="#">1513720000</a>	Plug, 2.5 mm <sup>2</sup> , 800, 24 A, Number of poles: 1, dark beige
GTIN (EAN)	4050118321326	
Qty.	50 pc(s).	
Type	APG 2.5 MI	Version
Order No.	<a href="#">1513880000</a>	Plug, 2.5 mm <sup>2</sup> , 800, 24 A, Number of poles: 1, dark beige
GTIN (EAN)	4050118321630	
Qty.	50 pc(s).	
Type	APG 2.5/3	Version
Order No.	<a href="#">1513650000</a>	Plug, 2.5 mm <sup>2</sup> , 800, 24 A, Number of poles: 3, dark beige
GTIN (EAN)	4050118321340	
Qty.	25 pc(s).	

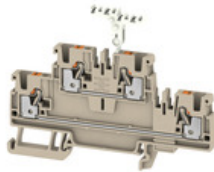
**Data sheet**

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**Accessories**

**SnapMark**



SnapMark - this tag carrier has been developed specifically 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.

**General ordering data**

Type	SNAPMARK I	Version
Order No.	<a href="#">1805880000</a>	Group markers, Terminal marker, 23 x 5 mm, Pitch in mm (P): 5.00
GTIN (EAN)	4032248273614	Weidmueller, white
Qty.	50 pc(s).	

**Locking element**



**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	APGLE 2.5/4
Order No.	<a href="#">2457570000</a>
GTIN (EAN)	4050118473100
Qty.	25 pc(s).



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# Accessories

## Covers



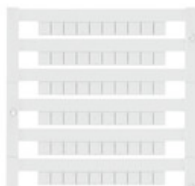
### Spring connection with PUSH IN Technology

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## General ordering data

Type	APGPC 2.5
Order No.	<a href="#">1514500000</a>
GTIN (EAN)	4050118322002
Qty.	50 pc(s).

## 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	Version
DEK 5/5 MC NE BR	Dekafix, Terminal marker, 5 x 5 mm, Pitch in mm (P): 5.00
Order No. <a href="#">1249870000</a>	Weidmueller, brown
GTIN (EAN) 4050118051865	
Qty. 1,000 pc(s).	
DEK 5/5 MC NE GE	Dekafix, Terminal marker, 5 x 5 mm, Pitch in mm (P): 5.00
Order No. <a href="#">1609801687</a>	Weidmueller, yellow
GTIN (EAN) 4008190397135	
Qty. 1,000 pc(s).	
DEK 5/5 S MC NE WS	Dekafix, Terminal marker, 5 x 5 mm, Pitch in mm (P): 5.00
Order No. <a href="#">1341620000</a>	Weidmueller, white
GTIN (EAN) 4050118145793	
Qty. 400 pc(s).	

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## Accessories

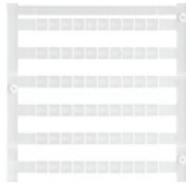
Type	DEK 5/5 MC NE GR	Version
Order No.	<a href="#">1609801691</a>	Dekafix, Terminal marker, 5 x 5 mm, Pitch in mm (P): 5.00
GTIN (EAN)	4008190397159	Weidmueller, grey
Qty.	1,000 pc(s).	
Type	DEK 5/5 MC NE OR	Version
Order No.	<a href="#">1238340000</a>	Dekafix, Terminal marker, 5 x 5 mm, Pitch in mm (P): 5.00
GTIN (EAN)	4050118062632	Weidmueller, orange
Qty.	1,000 pc(s).	
Type	DEK 5/5 MC NE VI	Version
Order No.	<a href="#">1249860000</a>	Dekafix, Terminal marker, 5 x 5 mm, Pitch in mm (P): 5.00
GTIN (EAN)	4050118042764	Weidmueller, violet
Qty.	1,000 pc(s).	
Type	DEK 5/5 MC NE RT	Version
Order No.	<a href="#">1609801686</a>	Dekafix, Terminal marker, 5 x 5 mm, Pitch in mm (P): 5.00
GTIN (EAN)	4008190397128	Weidmueller, red
Qty.	1,000 pc(s).	
Type	DEK 5/5 MC NE WS	Version
Order No.	<a href="#">1609801044</a>	Dekafix, Terminal marker, 5 x 5 mm, Pitch in mm (P): 5.00
GTIN (EAN)	4008190397111	Weidmueller, white
Qty.	1,000 pc(s).	
Type	DEK 5/5 MC NE GN	Version
Order No.	<a href="#">1609801688</a>	Dekafix, Terminal marker, 5 x 5 mm, Pitch in mm (P): 5.00
GTIN (EAN)	4008190397142	Weidmueller, green
Qty.	1,000 pc(s).	
Type	DEK 5/5 MC NE SW	Version
Order No.	<a href="#">1457550000</a>	Dekafix, Terminal marker, 5 x 5 mm, Pitch in mm (P): 5.00
GTIN (EAN)	4050118263817	Weidmueller, black
Qty.	1,000 pc(s).	
Type	DEK 5/5 MC NE BL	Version
Order No.	<a href="#">1609801693</a>	Dekafix, Terminal marker, 5 x 5 mm, Pitch in mm (P): 5.00
GTIN (EAN)	4008190397166	Weidmueller, blue
Qty.	1,000 pc(s).	

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**Accessories**

**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

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**General ordering data**

Type	DEK 5/5 PLUS MC NE GE	Version
Order No.	<a href="#">1907520000</a>	Dekafix, Terminal marker, 5 x 5 mm, Pitch in mm (P): 5.00
GTIN (EAN)	4032248532100	Weidmueller, yellow
Qty.	1,000 pc(s).	
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.	1,000 pc(s).	

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# Accessories

## V0



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- 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

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### General ordering data

Type	DEK 5/5 MC NE V0 WS	Version	
Order No.	<a href="#">1388530000</a>	Dekafix, Terminal marker, 5 x 5 mm, Pitch in mm (P): 5.00	
GTIN (EAN)	4050118188622	Weidmueller, white	
Qty.	1,000 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 10/5 M PLUS MC SDR	Version	
Order No.	<a href="#">2007770000</a>	WS, Terminal marker, 10 x 5 mm, Pitch in mm (P): 5.00 Weidmueller,	
GTIN (EAN)	4050118393279	Allen-Bradley, To customer specification	
Qty.	120 pc(s).		
Type	WS 10/5 PLUS MC SDR	Version	
Order No.	<a href="#">1046320000</a>	WS, Terminal marker, 10 x 5 mm, Pitch in mm (P): 5.00 Weidmueller,	
GTIN (EAN)	4032248782024	Allen-Bradley, To customer specification	
Qty.	120 pc(s).		

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## Accessories

Type	WS 10/5 MC M SDR	Version
Order No.	<a href="#">1792010000</a>	WS, Terminal marker, 10 x 5 mm, Pitch in mm (P): 5.00 Weidmueller,
GTIN (EAN)	4032248223879	Allen-Bradley, To customer specification
Qty.	144 pc(s).	
Type	WS 10/5 MC SDR	Version
Order No.	<a href="#">1635010000</a>	WS, Terminal marker, 10 x 5 mm, Pitch in mm (P): 5.00 Weidmueller,
GTIN (EAN)	4008190456634	Allen-Bradley, To customer specification
Qty.	144 pc(s).	

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

## A-series APGTB 2.5 2T FT-PE 4C/2

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# Accessories

## Slotted screwdriver

VDE insulated slot-head screwdriver, SDI DIN 7437, ISO 2380/2, drive output acc. to DIN 5264, ISO 2380/1. SoftFinish grip



### General ordering data

Type	SDIL 0,6X3,5X100	Version
Order No.	<a href="#">9042110000</a>	Screwdriver, Blade width (B): 3.5 mm, 100 mm, Blade thickness (A):
GTIN (EAN)	4008190347796	0.6 mm, Yes
Qty.	1 pc(s).	

## ZQV 2.5N



### Spring connection with PUSH IN Technology

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### General ordering data

Type	ZQV 2.5N/8 BL
Order No.	<a href="#">1527840000</a>
GTIN (EAN)	4050118448597
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/8
Order No.	<a href="#">1527670000</a>
GTIN (EAN)	4050118448405
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/10 BL
Order No.	<a href="#">1527880000</a>
GTIN (EAN)	4050118448573
Qty.	20 pc(s).

## A-series

### APGTB 2.5 2T FT-PE 4C/2

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## Accessories

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

Type ZQV 2.5N/50  
 Order No. [1527730000](#)  
 GTIN (EAN) 4050118411362  
 Qty. 5 pc(s).

Type ZQV 2.5N/20 BL  
 Order No. [1527890000](#)  
 GTIN (EAN) 4050118448566  
 Qty. 20 pc(s).

Type ZQV 2.5N/4 RD  
 Order No. [2108700000](#)  
 GTIN (EAN) 4050118448528  
 Qty. 60 pc(s).

Type ZQV 2.5N/9  
 Order No. [1527680000](#)  
 GTIN (EAN) 4050118447996  
 Qty. 20 pc(s).

Type ZQV 2.5N/10  
 Order No. [1527690000](#)  
 GTIN (EAN) 4050118447989  
 Qty. 20 pc(s).

Type ZQV 2.5N/3  
 Order No. [1527570000](#)  
 GTIN (EAN) 4050118448450  
 Qty. 60 pc(s).

Type ZQV 2.5N/10 RD  
 Order No. [2108910000](#)  
 GTIN (EAN) 4050118486018  
 Qty. 20 pc(s).

Type ZQV 2.5N/4  
 Order No. [1527590000](#)  
 GTIN (EAN) 4050118448443  
 Qty. 60 pc(s).

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

Type ZQV 2.5N/5 RD  
 Order No. [2108710000](#)  
 GTIN (EAN) 4050118448511  
 Qty. 20 pc(s).

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

Type ZQV 2.5N/3 BL  
 Order No. [1527770000](#)  
 GTIN (EAN) 4050118448641  
 Qty. 60 pc(s).

## A-series

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## Accessories

Type	ZQV 2.5N/3 RD
Order No.	<a href="#">2108690000</a>
GTIN (EAN)	4050118448535
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/7 RD
Order No.	<a href="#">2108810000</a>
GTIN (EAN)	4050118448498
Qty.	20 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/4 BL
Order No.	<a href="#">1527780000</a>
GTIN (EAN)	4050118448634
Qty.	60 pc(s).
Type	ZQV 2.5N/6 BL
Order No.	<a href="#">1527820000</a>
GTIN (EAN)	4050118448610
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/20 RD
Order No.	<a href="#">2108920000</a>
GTIN (EAN)	4050118485899
Qty.	20 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/2 RD
Order No.	<a href="#">2108470000</a>
GTIN (EAN)	4050118448542
Qty.	60 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/6
Order No.	<a href="#">1527630000</a>
GTIN (EAN)	4050118448429
Qty.	20 pc(s).
Type	ZQV 2.5N/9 RD
Order No.	<a href="#">2108900000</a>
GTIN (EAN)	4050118448474
Qty.	20 pc(s).

Creation date May 4, 2020 12:57:47 AM CEST



**Data sheet**

**A-series  
APGTB 2.5 2T FT-PE 4C/2**

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**Accessories**

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

Type ZQV 2.5N/8 RD  
 Order No. [2108870000](#)  
 GTIN (EAN) 4050118448481  
 Qty. 20 pc(s).

**Coding elements**



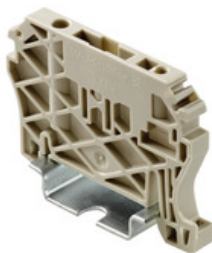
**Spring connection with PUSH IN Technology**

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 APGCE  
 Order No. [1514490000](#)  
 GTIN (EAN) 4050118321906  
 Qty. 50 pc(s).

**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	Version
Order No.	<a href="#">8630740000</a>	Z-series, End bracket
GTIN (EAN)	4032248348916	
Qty.	20 pc(s).	

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

**Data sheet**

**A-series  
APGTB 2.5 2T FT-PE 4C/2**

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**Accessories**

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

**Strain relief**



**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	APGSR 2.5/4 - 4P
Order No.	<a href="#">2457590000</a>
GTIN (EAN)	4050118472967
Qty.	25 pc(s).
Type	APGSR 2.5/4
Order No.	<a href="#">2457580000</a>
GTIN (EAN)	4050118472998
Qty.	25 pc(s).
Type	APGSR 2.5/4 - 8P
Order No.	<a href="#">2457600000</a>
GTIN (EAN)	4050118472929
Qty.	25 pc(s).

## A-series APGTB 2.5 2T FT-PE 4C/2

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## Accessories

### Custom printing



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

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

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

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

### General ordering data

Type	DEK 5/5 S MC SDR	Version
Order No.	<a href="#">1341590000</a>	Dekafix, Terminal marker, 5 x 5 mm, Pitch in mm (P): 5.00
GTIN (EAN)	4050118146042	Weidmueller, To customer specification
Qty.	80 pc(s).	
Type	DEK 5/5 MC SDR	Version
Order No.	<a href="#">1609810000</a>	Dekafix, Terminal marker, 5 x 5 mm, Pitch in mm (P): 5.00
GTIN (EAN)	4008190456597	Weidmueller, To customer specification
Qty.	200 pc(s).	
Type	DEK 5/5 PLUS MC SDR	Version
Order No.	<a href="#">1854500000</a>	Dekafix, Terminal marker, 5 x 5 mm, Pitch in mm (P): 5.00
GTIN (EAN)	4032248393602	Weidmueller, To customer specification
Qty.	200 pc(s).	

### End plates



#### 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	AEP 2T 2.5	Version
Order No.	<a href="#">1547690000</a>	A-series, End plate
GTIN (EAN)	4050118441048	
Qty.	20 pc(s).	

**Data sheet**

**A-series  
APGTB 2.5 2T FT-PE 4C/2**

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**Accessories**

Type	AEP 2T 2.5 BL	Version	
Order No.	<a href="#">1547700000</a>	A-series, End plate	
GTIN (EAN)	4050118441055		
Qty.	20 pc(s).		

**DEK 5/5**



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

**A-series  
APGTB 2.5 2T FT-PE 4C/2**

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**Accessories**

**WS 8/5**



**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 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 pc(s).	

**Partition plates**



**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**

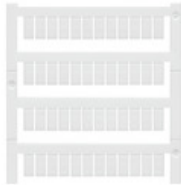
Type	APP 4	Version
Order No.	<a href="#">2489110000</a>	A-series, Separation plate
GTIN (EAN)	4050118499322	
Qty.	50 pc(s).	

## A-series APGTB 2.5 2T FT-PE 4C/2

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## 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 10/5 MC NE BL	Version
Order No.	<a href="#">1773531693</a>	WS, Terminal marker, 10 x 5 mm, Pitch in mm (P): 5.00 Weidmueller,
GTIN (EAN)	4032248141814	Allen-Bradley, blue
Qty.	720 pc(s).	
Type	WS 10/5 MC NE RT	Version
Order No.	<a href="#">1773531686</a>	WS, Terminal marker, 10 x 5 mm, Pitch in mm (P): 5.00 Weidmueller,
GTIN (EAN)	4032248141746	Allen-Bradley, red
Qty.	720 pc(s).	
Type	WS 10/5 M MC NE WS	Version
Order No.	<a href="#">1792000000</a>	WS, Terminal marker, 10 x 5 mm, Pitch in mm (P): 5.00 Weidmueller,
GTIN (EAN)	4032248223862	Allen-Bradley, white
Qty.	720 pc(s).	
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 pc(s).	
Type	WS 10/5 MC NE GE	Version
Order No.	<a href="#">1773531687</a>	WS, Terminal marker, 10 x 5 mm, Pitch in mm (P): 5.00 Weidmueller,
GTIN (EAN)	4032248141753	Allen-Bradley, yellow
Qty.	720 pc(s).	
Type	WS 10/5 PLUS MC NE WS	Version
Order No.	<a href="#">1046380000</a>	WS, Terminal marker, 10 x 5 mm, Pitch in mm (P): 5.00 Weidmueller,
GTIN (EAN)	4032248782086	Allen-Bradley, white
Qty.	600 pc(s).	
Type	WS 10/5 MC NE WS	Version
Order No.	<a href="#">1635000000</a>	WS, Terminal marker, 10 x 5 mm, Pitch in mm (P): 5.00 Weidmueller,
GTIN (EAN)	4008190261948	Allen-Bradley, white
Qty.	720 pc(s).	