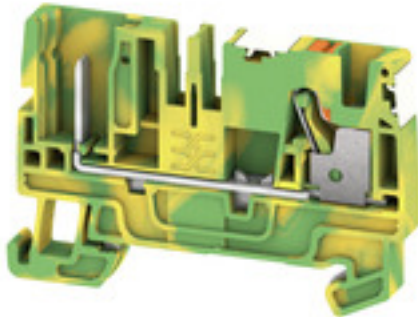


**APGTB 4 PE 2C/1 DL****Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

[www.weidmueller.com](http://www.weidmueller.com)**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**

Version	PE terminal, PUSH IN, 4 mm², 800 V, Green/yellow
Order No.	<a href="#">2675980000</a>
Type	APGTB 4 PE 2C/1 DL
GTIN (EAN)	4050118732993
Qty.	50 pc(s).



## APGTB 4 PE 2C/1 DL

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## Technical data

## Dimensions and weights

Depth	39.5 mm	Depth (inches)	1.555 inch
Depth including DIN rail	40.5 mm	Height	59.5 mm
Height (inches)	2.343 inch	Width	6.1 mm
Width (inches)	0.24 inch	Net weight	12.25 g

## Temperatures

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

## Material data

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

## System specifications

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	No
Rail	TS 35	N-function	No
PE function	Yes	PEN function	No

## Additional technical data

Open sides	right	Snap-on	Yes
Type of fixing	TS 35	Type of mounting	TS 35

## Conductors for clamping (rated connection)

Blade size	0.6 x 3.5 mm	Clamping range, max.	6 mm <sup>2</sup>
Clamping range, min.	0.14 mm <sup>2</sup>	Connection cross-section, stranded, max.	6 mm <sup>2</sup>
Connection cross-section, stranded, min.	0.5 mm <sup>2</sup>	Connection direction	top
Gauge to IEC 60947-1	A4	Number of connections	2
Stripping length	12 mm	Twin wire-end ferrules, max.	1.5 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 12	Wire connection cross section AWG, min.	AWG 26
Wire connection cross section, finely stranded, max.	6 mm <sup>2</sup>	Wire connection cross section, finely stranded, min.	0.5 mm <sup>2</sup>
Wire connection cross-section, finely stranded with wire-end ferrules DIN 46228/1, max.	6 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.	4 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, solid core, max.	4 mm <sup>2</sup>	Wire connection cross-section, solid core, min.	0.5 mm <sup>2</sup>

## General

Rail	TS 35	Standards	In accordance with IEC 60947-7-2
Wire connection cross section AWG, max.	AWG 12	Wire connection cross section AWG, min.	AWG 26

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## APGTB 4 PE 2C/1 DL

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## Technical data

## Rating data

Rated cross-section	4 mm <sup>2</sup>	Rated voltage	800 V
Rated voltage to adjoining terminal	800 V	Rated DC voltage	800 V
Standards	In accordance with IEC 60947-7-2	Volume resistance according to IEC 60947-7-x	1 mΩ
Rated impulse withstand voltage to adjacent terminal	8 kV	Power loss in accordance with IEC 60947-7-x	1.02 W
Pollution severity	3	Surge voltage category	III

## Classifications

ETIM 7.0	EC000897	ETIM 8.0	EC000897
ETIM 9.0	EC000897	ECLASS 11.0	27-14-11-20
ECLASS 12.0	27-14-11-20	ECLASS 13.0	27-25-01-17

## Approvals

Approvals



## Downloads

Approval/Certificate/Document of Conformity	<a href="#">CE Declaration of Conformity</a> <a href="#">UKCA declaration of conformity</a>
Engineering Data	<a href="#">CAD data – STEP</a>
Catalogues	<a href="#">Catalogues in PDF-format</a>

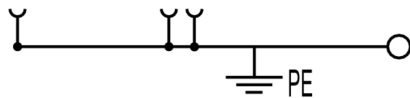


## APGTB 4 PE 2C/1 DL

**Weidmüller Interface GmbH & Co. KG**  
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D-32758 Detmold  
Germany

[www.weidmueller.com](http://www.weidmueller.com)

## Drawings





## APGTB 4 PE 2C/1 DL

Weidmüller Interface GmbH &amp; Co. KG

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## Accessories

4 mm<sup>2</sup>

The plug-in cross-connections feature easy handling and quick installation. This saves a great deal of time during installation in comparison with screwed solutions.

## General ordering data

Type	ZQV 4N/6	Version
Order No.	<a href="#">1527990000</a>	Cross-connector (terminal), Plugged, Number of poles: 6, Pitch in mm
GTIN (EAN)	4050118332919	(P): 6.10, Insulated: Yes, 32 A, orange
Qty.	20 pc(s).	
Type	ZQV 4N/8 RD	Version
Order No.	<a href="#">2460760000</a>	Cross-connector (terminal), Plugged, Number of poles: 8, Pitch in mm
GTIN (EAN)	4050118476187	(P): 6.10, Insulated: Yes, 32 A, red
Qty.	20 pc(s).	
Type	ZQV 4N/6 BL	Version
Order No.	<a href="#">1528170000</a>	Cross-connector (terminal), Plugged, Number of poles: 6, Pitch in mm
GTIN (EAN)	4050118332926	(P): 6.10, Insulated: Yes, 32 A, blue
Qty.	20 pc(s).	
Type	ZQV 4N/30 BL	Version
Order No.	<a href="#">2561610000</a>	Cross-connector (terminal), Plugged, Number of poles: 30, Pitch in mm
GTIN (EAN)	4050118569971	(P): 6.10, 32 A, blue
Qty.	5 pc(s).	
Type	ZQV 4N/30 RD	Version
Order No.	<a href="#">2561600000</a>	Cross-connector (terminal), Plugged, Number of poles: 30, Pitch in mm
GTIN (EAN)	4050118569964	(P): 6.10, 32 A, red
Qty.	5 pc(s).	
Type	ZQV 4N/5	Version
Order No.	<a href="#">1527980000</a>	Cross-connector (terminal), Plugged, Number of poles: 5, Pitch in mm
GTIN (EAN)	4050118332759	(P): 6.10, Insulated: Yes, 32 A, orange
Qty.	60 pc(s).	
Type	ZQV 4N/7	Version
Order No.	<a href="#">1528020000</a>	Cross-connector (terminal), Plugged, Number of poles: 7, Pitch in mm
GTIN (EAN)	4050118332780	(P): 6.10, Insulated: Yes, 32 A, orange
Qty.	20 pc(s).	
Type	ZQV 4N/9	Version
Order No.	<a href="#">1528070000</a>	Cross-connector (terminal), Plugged, Number of poles: 9, Pitch in mm
GTIN (EAN)	4050118332797	(P): 6.10, Insulated: Yes, 32 A, orange
Qty.	20 pc(s).	
Type	ZQV 4N/7 BL	Version
Order No.	<a href="#">1528180000</a>	Cross-connector (terminal), Plugged, Number of poles: 7, Pitch in mm
GTIN (EAN)	4050118333114	(P): 6.10, Insulated: Yes, 32 A, blue
Qty.	20 pc(s).	
Type	ZQV 4N/2	Version
Order No.	<a href="#">1527930000</a>	Cross-connector (terminal), Plugged, Number of poles: 2, Pitch in mm
GTIN (EAN)	4050118332766	(P): 6.10, Insulated: Yes, 32 A, orange
Qty.	60 pc(s).	

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## APGTB 4 PE 2C/1 DL

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## Accessories

Type	ZQV 4N/32	Version
Order No.	<a href="#">2561670000</a>	Cross-connector (terminal), Plugged, Number of poles: 32, Pitch in mm
GTIN (EAN)	4050118570175	(P): 6.00, Insulated: Yes, 32 A, orange
Qty.	5 pc(s).	
Type	ZQV 4N/6 RD	Version
Order No.	<a href="#">2460780000</a>	Cross-connector (terminal), Plugged, Number of poles: 6, Pitch in mm
GTIN (EAN)	4050118476200	(P): 6.10, Insulated: Yes, 32 A, red
Qty.	20 pc(s).	
Type	ZQV 4N/4 BL	Version
Order No.	<a href="#">1528120000</a>	Cross-connector (terminal), Plugged, Number of poles: 4, Pitch in mm
GTIN (EAN)	4050118332872	(P): 6.10, Insulated: Yes, 32 A, blue
Qty.	60 pc(s).	
Type	ZQV 4N/8 BL	Version
Order No.	<a href="#">1528190000</a>	Cross-connector (terminal), Plugged, Number of poles: 8, Pitch in mm
GTIN (EAN)	4050118332858	(P): 6.10, Insulated: Yes, 32 A, blue
Qty.	20 pc(s).	
Type	ZQV 4N/10 RD	Version
Order No.	<a href="#">2460740000</a>	Cross-connector (terminal), Plugged, Number of poles: 10, Pitch in mm
GTIN (EAN)	4050118476163	(P): 6.10, 32 A, red
Qty.	20 pc(s).	
Type	ZQV 4N/9 RD	Version
Order No.	<a href="#">2460750000</a>	Cross-connector (terminal), Plugged, Number of poles: 9, Pitch in mm
GTIN (EAN)	4050118476170	(P): 6.10, Insulated: Yes, 32 A, red
Qty.	20 pc(s).	
Type	ZQV 4N/10	Version
Order No.	<a href="#">1528090000</a>	Cross-connector (terminal), Plugged, Number of poles: 10, Pitch in mm
GTIN (EAN)	4050118332896	(P): 6.10, Insulated: Yes, 32 A, orange
Qty.	20 pc(s).	
Type	ZQV 4N/4 RD	Version
Order No.	<a href="#">2460800000</a>	Cross-connector (terminal), Plugged, Number of poles: 4, Pitch in mm
GTIN (EAN)	4050118476224	(P): 6.10, Insulated: Yes, 32 A, red
Qty.	60 pc(s).	
Type	ZQV 4N/5 RD	Version
Order No.	<a href="#">2460790000</a>	Cross-connector (terminal), Plugged, Number of poles: 5, Pitch in mm
GTIN (EAN)	4050118476217	(P): 6.10, Insulated: Yes, 32 A, red
Qty.	60 pc(s).	
Type	ZQV 4N/3	Version
Order No.	<a href="#">1527940000</a>	Cross-connector (terminal), Plugged, Number of poles: 3, Pitch in mm
GTIN (EAN)	4050118332865	(P): 6.10, Insulated: Yes, 32 A, orange
Qty.	60 pc(s).	
Type	ZQV 4N/50 RD	Version
Order No.	<a href="#">2460730000</a>	Cross-connector (terminal), Plugged, Number of poles: 50, Pitch in mm
GTIN (EAN)	4050118476156	(P): 6.10, Insulated: Yes, 32 A, red
Qty.	5 pc(s).	
Type	ZQV 4N/50 BL	Version
Order No.	<a href="#">1528240000</a>	Cross-connector (terminal), Plugged, Number of poles: 50, Pitch in mm
GTIN (EAN)	4050118333121	(P): 6.10, Insulated: Yes, 32 A, blue
Qty.	5 pc(s).	
Type	ZQV 4N/7 RD	Version
Order No.	<a href="#">2460770000</a>	Cross-connector (terminal), Plugged, Number of poles: 7, Pitch in mm
GTIN (EAN)	4050118476194	(P): 6.10, Insulated: Yes, 32 A, red
Qty.	20 pc(s).	

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## APGTB 4 PE 2C/1 DL

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## Accessories

Type	ZQV 4N/8	Version
Order No.	<a href="#">1528030000</a>	Cross-connector (terminal), Plugged, Number of poles: 8, Pitch in mm
GTIN (EAN)	4050118332841	(P): 6.10, Insulated: Yes, 32 A, orange
Qty.	20 pc(s).	
Type	ZQV 4N/9 BL	Version
Order No.	<a href="#">1528220000</a>	Cross-connector (terminal), Plugged, Number of poles: 9, Pitch in mm
GTIN (EAN)	4050118333107	(P): 6.10, Insulated: Yes, 32 A, blue
Qty.	20 pc(s).	
Type	ZQV 4N/3 BL	Version
Order No.	<a href="#">1528080000</a>	Cross-connector (terminal), Plugged, Number of poles: 3, Pitch in mm
GTIN (EAN)	4050118333008	(P): 6.10, Insulated: Yes, 32 A, blue
Qty.	60 pc(s).	
Type	ZQV 4N/2 BL	Version
Order No.	<a href="#">1528040000</a>	Cross-connector (terminal), Plugged, Number of poles: 2, Pitch in mm
GTIN (EAN)	4050118332773	(P): 6.10, Insulated: Yes, 32 A, blue
Qty.	60 pc(s).	
Type	ZQV 4N/50	Version
Order No.	<a href="#">1528130000</a>	Cross-connector (terminal), Plugged, Number of poles: 50, Pitch in mm
GTIN (EAN)	4050118332902	(P): 6.10, Insulated: Yes, 32 A, orange
Qty.	5 pc(s).	
Type	ZQV 4N/4	Version
Order No.	<a href="#">1527970000</a>	Cross-connector (terminal), Plugged, Number of poles: 4, Pitch in mm
GTIN (EAN)	4050118332889	(P): 6.10, Insulated: Yes, 32 A, orange
Qty.	60 pc(s).	
Type	ZQV 4N/10 BL	Version
Order No.	<a href="#">1528230000</a>	Cross-connector (terminal), Plugged, Number of poles: 10, Pitch in mm
GTIN (EAN)	4050118333138	(P): 6.10, Insulated: Yes, 32 A, blue
Qty.	20 pc(s).	
Type	ZQV 4N/2 RD	Version
Order No.	<a href="#">2460450000</a>	Cross-connector (terminal), Plugged, Number of poles: 2, Pitch in mm
GTIN (EAN)	4050118476149	(P): 6.10, 32 A, red
Qty.	60 pc(s).	
Type	ZQV 4N/5 BL	Version
Order No.	<a href="#">1528140000</a>	Cross-connector (terminal), Plugged, Number of poles: 5, Pitch in mm
GTIN (EAN)	4050118333015	(P): 6.10, Insulated: Yes, 32 A, blue
Qty.	60 pc(s).	
Type	ZQV 4N/30	Version
Order No.	<a href="#">2561580000</a>	Cross-connector (terminal), Plugged, Number of poles: 30, Pitch in mm
GTIN (EAN)	4050118570113	(P): 6.10, 32 A, orange
Qty.	5 pc(s).	
Type	ZQV 4N/3 RD	Version
Order No.	<a href="#">2460810000</a>	Cross-connector (terminal), Plugged, Number of poles: 3, Pitch in mm
GTIN (EAN)	4050118476231	(P): 6.10, 32 A, red
Qty.	60 pc(s).	



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[www.weidmueller.com](http://www.weidmueller.com)**Accessories****Protective covers**

The cover of the plug contact offers protection from external influences, e.g. soiling from dust.

**General ordering data**

Type	APGPC 4	Version
Order No.	<a href="#">2540960000</a>	Terminal cover, Wemid, orange, Height: 14.8 mm, Width: 5.8 mm,
GTIN (EAN)	4050118553147	Depth: 17.9 mm
Qty.	50 pc(s).	

**Strain reliefs**

The strain relief protects the contact against mechanical stress and protects the connector against inadvertent release from the contact point.

**General ordering data**

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



## APGTB 4 PE 2C/1 DL

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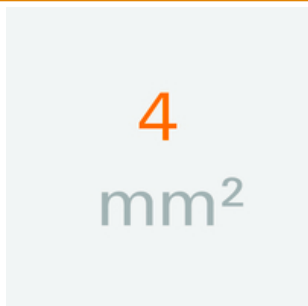
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## Accessories

4 mm<sup>2</sup>

End plates are fitted to the open side of the last modular terminal before the end bracket. The use of an end plate ensures the function of the modular terminal and the specified rated voltage. It guarantees protection against contact with live parts and makes the final terminal finger-proof.

## General ordering data

Type	AEP 2C 4	Version
Order No.	<a href="#">2051680000</a>	A-series, End plate
GTIN (EAN)	4050118411782	
Qty.	50 pc(s).	
Type	AEP 2C 4 OR	Version
Order No.	<a href="#">2051710000</a>	A-series, End plate
GTIN (EAN)	4050118411690	
Qty.	50 pc(s).	
Type	AEP 2C 4 BL	Version
Order No.	<a href="#">2051690000</a>	A-series, End plate
GTIN (EAN)	4050118411911	
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	DEK 5/6 MC NE BR	Version
Order No.	<a href="#">1454900000</a>	Dekafix, Terminal marker, 5 x 6 mm, Pitch in mm (P): 6.00
GTIN (EAN)	4050118323313	Weidmueller, brown
Qty.	1,000 pc(s).	



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[www.weidmueller.com](http://www.weidmueller.com)**Accessories**

Type	DEK 5/6 MC NE GE	Version
Order No.	<a href="#">1238280000</a>	Dekafix, Terminal marker, 5 x 6 mm, Pitch in mm (P): 6.00
GTIN (EAN)	4050118038750	Weidmueller, yellow
Qty.	1,000 pc(s).	
Type	DEK 5/6 MC NE GR	Version
Order No.	<a href="#">1238330000</a>	Dekafix, Terminal marker, 5 x 6 mm, Pitch in mm (P): 6.00
GTIN (EAN)	4050118323306	Weidmueller, grey
Qty.	1,000 pc(s).	
Type	DEK 5/6 MC NE WS	Version
Order No.	<a href="#">1609820000</a>	Dekafix, Terminal marker, 5 x 6 mm, Pitch in mm (P): 6.00
GTIN (EAN)	4008190203436	Weidmueller, white
Qty.	1,000 pc(s).	
Type	DEK 5/6 MC NE GN	Version
Order No.	<a href="#">1238310000</a>	Dekafix, Terminal marker, 5 x 6 mm, Pitch in mm (P): 6.00
GTIN (EAN)	4050118271812	Weidmueller, green
Qty.	1,000 pc(s).	
Type	DEK 5/6 MC NE BL	Version
Order No.	<a href="#">1238290000</a>	Dekafix, Terminal marker, 5 x 6 mm, Pitch in mm (P): 6.00
GTIN (EAN)	4050118267327	Weidmueller, blue
Qty.	1,000 pc(s).	
Type	DEK 5/6 MC NE OR	Version
Order No.	<a href="#">1912090000</a>	Dekafix, Terminal marker, 5 x 6 mm, Pitch in mm (P): 6.00
GTIN (EAN)	4032248540525	Weidmueller, orange
Qty.	1,000 pc(s).	



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[www.weidmueller.com](http://www.weidmueller.com)**Accessories****WS 8/6****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 8/6 MM WS	Version
Order No.	<a href="#">2007160000</a>	WS, Terminal marker, 8 x 6 mm, Weidmueller, white
GTIN (EAN)	4050118391879	
Qty.	600 pc(s).	



## APGTB 4 PE 2C/1 DL

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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.

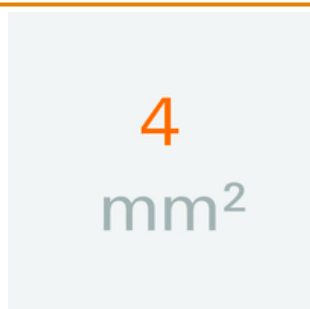
Strips for fast installation in only one work step. The printing is easy to read, rich in contrast and available in various widths.

- 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

**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 5/6 PLUS MC NE WS	Version
Order No.	<a href="#">1011320000</a>	Dekafix, Terminal marker, 5 x 6 mm, Pitch in mm (P): 6.00
GTIN (EAN)	4032248717644	Weidmueller, white
Qty.	1,000 pc(s).	

4 mm<sup>2</sup>

The plugs for our WeiCoS-System are available for all different connection systems. The product range includes preassembled connectors from 1 to 10 poles and the possibility of an individual assembly. This ensures maximum flexibility for every application. The customized accessories increase the safety and protection against environmental influences.

## General ordering data

Type	APG 4/9	Version
Order No.	<a href="#">2540540000</a>	Plug, 4 mm <sup>2</sup> , 800 V, 32 A, dark beige
GTIN (EAN)	4050118552652	
Qty.	20 pc(s).	
Type	APG 4 MI	Version
Order No.	<a href="#">2540580000</a>	Plug, 4 mm <sup>2</sup> , 800 V, 32 A, dark beige
GTIN (EAN)	4050118552690	
Qty.	50 pc(s).	
Type	APG 4/3	Version
Order No.	<a href="#">2540480000</a>	Plug, 4 mm <sup>2</sup> , 800 V, 32 A, dark beige
GTIN (EAN)	4050118552591	
Qty.	25 pc(s).	



## APGTB 4 PE 2C/1 DL

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## Accessories

Type	APG 4 MI BL	Version
Order No.	<a href="#">2540590000</a>	Plug, 4 mm², 800 V, 32 A, blue
GTIN (EAN)	4050118552706	
Qty.	50 pc(s).	
Type	APG 4/5-3BG-BL-GN	Version
Order No.	<a href="#">2540430000</a>	Plug, 4 mm², 800 V, 32 A, dark beige, blue, green
GTIN (EAN)	4050118552546	
Qty.	25 pc(s).	
Type	APG 4 R BL	Version
Order No.	<a href="#">2540620000</a>	Plug, 4 mm², 800 V, 32 A, blue
GTIN (EAN)	4050118552737	
Qty.	50 pc(s).	
Type	APG 4 L GN	Version
Order No.	<a href="#">2540570000</a>	Plug, 4 mm², 800 V, 32 A, green
GTIN (EAN)	4050118552683	
Qty.	50 pc(s).	
Type	APG 4 L BL	Version
Order No.	<a href="#">2540560000</a>	Plug, 4 mm², 800 V, 32 A, blue
GTIN (EAN)	4050118552676	
Qty.	50 pc(s).	
Type	APG 4/10	Version
Order No.	<a href="#">2540550000</a>	Plug, 4 mm², 800 V, 32 A, dark beige
GTIN (EAN)	4050118552669	
Qty.	20 pc(s).	
Type	APG 4/3-BG-BL-GN	Version
Order No.	<a href="#">2540450000</a>	Plug, 4 mm², 800 V, 32 A, dark beige, blue, green
GTIN (EAN)	4050118552560	
Qty.	25 pc(s).	
Type	APG 4 R GN	Version
Order No.	<a href="#">2540630000</a>	Plug, 4 mm², 800 V, 32 A, green
GTIN (EAN)	4050118552744	
Qty.	50 pc(s).	
Type	APG 4/4	Version
Order No.	<a href="#">2540490000</a>	Plug, 4 mm², 800 V, 32 A, dark beige
GTIN (EAN)	4050118552607	
Qty.	25 pc(s).	
Type	APG 4/6	Version
Order No.	<a href="#">2540510000</a>	Plug, 4 mm², 800 V, 32 A, dark beige
GTIN (EAN)	4050118552621	
Qty.	25 pc(s).	
Type	APG 4/2	Version
Order No.	<a href="#">2540470000</a>	Plug, 4 mm², 800 V, 32 A, dark beige
GTIN (EAN)	4050118552584	
Qty.	25 pc(s).	
Type	APG 4/4-3BG-GN	Version
Order No.	<a href="#">2540440000</a>	Plug, 4 mm², 800 V, 32 A, dark beige, green
GTIN (EAN)	4050118552553	
Qty.	25 pc(s).	
Type	APG 4 R	Version
Order No.	<a href="#">2540610000</a>	Plug, 4 mm², 800 V, 32 A, dark beige
GTIN (EAN)	4050118552720	
Qty.	50 pc(s).	

Creation date June 4, 2024 6:22:43 AM CEST

Catalogue status 01.06.2024 / We reserve the right to make technical changes.



## APGTB 4 PE 2C/1 DL

Weidmüller Interface GmbH &amp; Co. KG

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

## Accessories

Type	APG 4/7	Version
Order No.	<a href="#">2540520000</a>	Plug, 4 mm², 800 V, 32 A, dark beige
GTIN (EAN)	4050118552638	
Qty.	25 pc(s).	
Type	APG 4 L	Version
Order No.	<a href="#">2540360000</a>	Plug, 4 mm², 800 V, 32 A, dark beige
GTIN (EAN)	4050118552461	
Qty.	50 pc(s).	
Type	APG 4/5	Version
Order No.	<a href="#">2540500000</a>	Plug, 4 mm², 800 V, 32 A, dark beige
GTIN (EAN)	4050118552614	
Qty.	25 pc(s).	
Type	APG 4/8	Version
Order No.	<a href="#">2540530000</a>	Plug, 4 mm², 800 V, 32 A, dark beige
GTIN (EAN)	4050118552645	
Qty.	20 pc(s).	
Type	APG 4 MI GN	Version
Order No.	<a href="#">2540600000</a>	Plug, 4 mm², 800 V, 32 A, green
GTIN (EAN)	4050118552713	
Qty.	50 pc(s).	
Type	APG 4/1	Version
Order No.	<a href="#">2540460000</a>	Plug, 4 mm², 800 V, 32 A, dark beige
GTIN (EAN)	4050118552577	
Qty.	50 pc(s).	

## Custom printing



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- 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 10/6 M PLUS MC SDR	Version
Order No.	<a href="#">2007780000</a>	WS, Terminal marker, 10 x 6 mm, Pitch in mm (P): 6.00 Weidmueller,
GTIN (EAN)	4050118393187	Allen-Bradley, To customer specification
Qty.	120 pc(s).	
Type	WS 10/6 MC SDR	Version
Order No.	<a href="#">1828460000</a>	WS, Terminal marker, 10 x 6 mm, Pitch in mm (P): 6.00 Weidmueller,
GTIN (EAN)	4032248367399	Allen-Bradley, To customer specification
Qty.	120 pc(s).	

Creation date June 4, 2024 6:22:43 AM CEST



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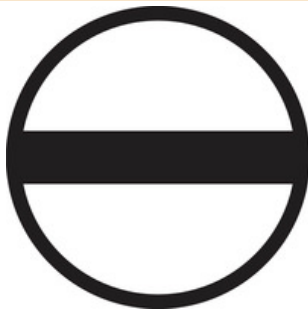
Germany

www.weidmueller.com

## Accessories

Type	WS 10/6 PLUS MC SDR	Version
Order No.	<a href="#">1046330000</a>	WS, Terminal marker, 10 x 6 mm, Pitch in mm (P): 6.00 Weidmueller,
GTIN (EAN)	4032248782031	Allen-Bradley, To customer specification
Qty.	120 pc(s).	
Type	WS 10/6 MC M SDR	Version
Order No.	<a href="#">1818410000</a>	WS, Terminal marker, 10 x 6 mm, Pitch in mm (P): 6.00 Weidmueller,
GTIN (EAN)	4032248310883	Allen-Bradley, To customer specification
Qty.	120 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 SLIM 0.6X3.5X100	Version
Order No.	<a href="#">2749610000</a>	Mounting tool, Blade width (B): 3.5 mm, Blade length: 100 mm, Blade
GTIN (EAN)	4050118896350	thickness (A): 0.6 mm
Qty.	1 pc(s).	

## Blank



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## General ordering data

Type	WS 10/6 MC M NE BL	Version
Order No.	<a href="#">1069080000</a>	WS, Terminal marker, 10 x 6 mm, Pitch in mm (P): 6.00 Weidmueller,
GTIN (EAN)	4032248824618	Allen-Bradley, blue
Qty.	600 pc(s).	



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## Accessories

Type	WS 10/6 PLUS MC NE WS	Version
Order No.	<a href="#">1046390000</a>	WS, Terminal marker, 10 x 6 mm, Pitch in mm (P): 6.00 Weidmueller,
GTIN (EAN)	4032248782109	Allen-Bradley, white
Qty.	600 pc(s).	
Type	WS 10/6 M MC NE WS	Version
Order No.	<a href="#">1818400000</a>	WS, Terminal marker, 10 x 6 mm, Pitch in mm (P): 6.00 Weidmueller,
GTIN (EAN)	4032248310876	Allen-Bradley, white
Qty.	600 pc(s).	
Type	WS 10/6 MC M NE RT	Version
Order No.	<a href="#">1917440000</a>	WS, Terminal marker, 10 x 6 mm, Pitch in mm (P): 6.00 Weidmueller,
GTIN (EAN)	4032248551644	Allen-Bradley, red
Qty.	600 pc(s).	
Type	WS 10/6 M PLUS MC NE WS	Version
Order No.	<a href="#">2003780000</a>	WS, Terminal marker, 10 x 6 mm, Pitch in mm (P): 6.00 Weidmueller,
GTIN (EAN)	4050118424461	Allen-Bradley, white
Qty.	600 pc(s).	
Type	WS 10/6 MC M NE GN	Version
Order No.	<a href="#">1917420000</a>	WS, Terminal marker, 10 x 6 mm, Pitch in mm (P): 6.00 Weidmueller,
GTIN (EAN)	4032248551620	Allen-Bradley, green
Qty.	600 pc(s).	
Type	WS 10/6 MC NE WS	Version
Order No.	<a href="#">1828450000</a>	WS, Terminal marker, 10 x 6 mm, Pitch in mm (P): 6.00 Weidmueller,
GTIN (EAN)	4032248350513	Allen-Bradley, white
Qty.	600 pc(s).	
Type	WS 10/6 MC M NE GE	Version
Order No.	<a href="#">1917430000</a>	WS, Terminal marker, 10 x 6 mm, Pitch in mm (P): 6.00 Weidmueller,
GTIN (EAN)	4032248551637	Allen-Bradley, yellow
Qty.	600 pc(s).	

## Locking elements



The plugs can be securely and easily fixed to the base terminal by using a locking element. The locking element avoids an unintentional disconnection of the plugs from the base terminal and ensures maximum safety.

## General ordering data

Type	APGLE 2.5/4	Version
Order No.	<a href="#">2457570000</a>	Locking clips (terminal), Wemid, orange
GTIN (EAN)	4050118473100	
Qty.	25 pc(s).	



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## Accessories

## Blank



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## General ordering data

Type	WS 12/6 MC NE VI	Version
Order No.	<a href="#">1773551689</a>	WS, Terminal marker, 12 x 6 mm, Pitch in mm (P): 6.00 Weidmueller,
GTIN (EAN)	4032248143238	Allen-Bradley, violet
Qty.	600 pc(s).	
Type	WS 12/6 PLUS MC NE WS	Version
Order No.	<a href="#">1927530000</a>	WS, Terminal marker, 12 x 6 mm, Pitch in mm (P): 6.00 Weidmueller,
GTIN (EAN)	4032248574209	Allen-Bradley, white
Qty.	600 pc(s).	
Type	WS 12/6 MC NE BR	Version
Order No.	<a href="#">1773551692</a>	WS, Terminal marker, 12 x 6 mm, Pitch in mm (P): 6.00 Weidmueller,
GTIN (EAN)	4032248143252	Allen-Bradley, brown
Qty.	600 pc(s).	
Type	WS 12/6 MC NE BL	Version
Order No.	<a href="#">1773551693</a>	WS, Terminal marker, 12 x 6 mm, Pitch in mm (P): 6.00 Weidmueller,
GTIN (EAN)	4032248143269	Allen-Bradley, blue
Qty.	600 pc(s).	
Type	WS 12/6 MC NE GE	Version
Order No.	<a href="#">1773551687</a>	WS, Terminal marker, 12 x 6 mm, Pitch in mm (P): 6.00 Weidmueller,
GTIN (EAN)	4032248141937	Allen-Bradley, yellow
Qty.	600 pc(s).	
Type	WS 12/6 MC NE WS	Version
Order No.	<a href="#">1609900000</a>	WS, Terminal marker, 12 x 6 mm, Pitch in mm (P): 6.00 Weidmueller,
GTIN (EAN)	4008190203467	Allen-Bradley, white
Qty.	600 pc(s).	
Type	WS 12/6 MC NE RT	Version
Order No.	<a href="#">1773551686</a>	WS, Terminal marker, 12 x 6 mm, Pitch in mm (P): 6.00 Weidmueller,
GTIN (EAN)	4032248141920	Allen-Bradley, red
Qty.	600 pc(s).	
Type	WS 12/6 MC NE OR	Version
Order No.	<a href="#">1773551690</a>	WS, Terminal marker, 12 x 6 mm, Pitch in mm (P): 6.00 Weidmueller,
GTIN (EAN)	4032248143245	Allen-Bradley, orange
Qty.	600 pc(s).	



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[www.weidmueller.com](http://www.weidmueller.com)**Accessories****Blank**

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**General ordering data**

Type	WS 8/6 PLUS MC NE WS	Version
Order No.	<a href="#">1951880000</a>	WS, Terminal marker, 8 x 6 mm, Pitch in mm (P): 6.00 Weidmueller,
GTIN (EAN)	4032248632114	white
Qty.	600 pc(s).	

**A-Series**

A partition plate is used for the optical separation of circuits or used for electrical isolation from neighbouring cross-connectors. In contrast to the end plate, the contour can be larger than the adjacent terminal blocks. However, it should not be smaller, as otherwise the required clearance and creepage distances within the application can no longer be maintained.

**General ordering data**

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



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[www.weidmueller.com](http://www.weidmueller.com)**Accessories****A-Series**A  
Series

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

**General ordering data**

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).	
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 BK	Version
Order No.	<a href="#">2661300000</a>	A-series, End bracket
GTIN (EAN)	4050118702187	
Qty.	20 pc(s).	



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## Accessories

## Custom printing



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## General ordering data

Type	WS 12/6 MC SDR	Version
Order No.	<a href="#">1609910000</a>	WS, Terminal marker, 12 x 6 mm, Pitch in mm (P): 6.00 Weidmueller,
GTIN (EAN)	4008190456658	Allen-Bradley, To customer specification
Qty.	120 pc(s).	
Type	WS 12/6 PLUS MC SDR	Version
Order No.	<a href="#">1927540000</a>	WS, Terminal marker, 12 x 6 mm, Pitch in mm (P): 6.00 Weidmueller,
GTIN (EAN)	4032248574711	Allen-Bradley, To customer specification
Qty.	120 pc(s).	



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## Accessories

## DEK 5/6

**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 5/6 MM WS	Version
Order No.	<a href="#">2007120000</a>	Dekafix, Terminal marker, 5 x 6 mm, Weidmueller, white
GTIN (EAN)	4050118392104	
Qty.	600 pc(s).	



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[www.weidmueller.com](http://www.weidmueller.com)**Accessories****WS 12/6****WS/ DEK**

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**Your benefits with MultiMark**

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- 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 12/6 MM WS	Version
Order No.	<a href="#">2007200000</a>	WS, Terminal marker, 12 x 6 mm, Weidmueller, white
GTIN (EAN)	4050118391886	
Qty.	600 pc(s).	



## APGTB 4 PE 2C/1 DL

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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 5/6 MC SDR	Version
Order No.	<a href="#">1609830000</a>	Dekafix, Terminal marker, 5 x 6 mm, Pitch in mm (P): 6.00
GTIN (EAN)	4008190456603	Weidmueller, To customer specification
Qty.	200 pc(s).	
Type	DEK 5/6 PLUS MC SDR	Version
Order No.	<a href="#">1038650000</a>	Dekafix, Terminal marker, 5 x 6 mm, Pitch in mm (P): 6.00
GTIN (EAN)	4032248767908	Weidmueller, To customer specification
Qty.	200 pc(s).	

## Marker holder



The marker holder offer the possibility of additional mounting of standard markers with a pitch of 5 or 5.1 mm. The angled holders can be optionally 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 pc(s).	
Type	BZT 1 ZA WS 10/5	Version
Order No.	<a href="#">1805520000</a>	Accessories, Marker holder
GTIN (EAN)	4032248270248	
Qty.	100 pc(s).	



## APGTB 4 PE 2C/1 DL

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## Accessories

## Coding elements



Through the use of coding pins, individual coding options ensure trouble-free plug-in connection.

## General ordering data

Type	APGCE	Version
Order No.	<a href="#">1514490000</a>	Coding element (terminal), Wemid, orange, Width: 3.3 mm
GTIN (EAN)	4050118321906	
Qty.	50 pc(s).	

## Custom printing



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## General ordering data

Type	WS 8/6 PLUS MC SDR	Version
Order No.	<a href="#">1038820000</a>	WS, Terminal marker, 8 x 6 mm, Pitch in mm (P): 6.00 Weidmueller,
GTIN (EAN)	4032248768073	To customer specification
Qty.	120 pc(s).	