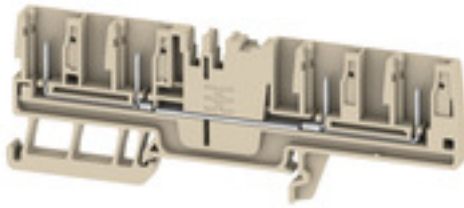


APGTB 2.5 FT 4C/4**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

Some applications demand for a pluggable, modular solution to be more flexible or to facilitate the installation. Where complete functional units have to be prefabricated or replaced, modular and flexible connection systems are required. Our pluggable terminal blocks can be quickly assembled and are completely factory tested.

General ordering data

Version	Plug-in modular terminals, PUSH IN, 2.5 mm ² , 800 V, 24 A, dark beige
Order No.	2898150000
Type	APGTB 2.5 FT 4C/4
GTIN (EAN)	4064675903246
Qty.	100 pc(s).

APGTB 2.5 FT 4C/4**Weidmüller Interface GmbH & Co. KG**

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Technical data**Dimensions and weights**

Depth	36.5 mm	Depth (inches)	1.437 inch
Height	87 mm	Height (inches)	3.425 inch
Width	5.1 mm	Width (inches)	0.201 inch
Net weight	9.6 g		

Temperatures

Continuous operating temp., min.	-60 °C	Continuous operating temp., max.	130 °C
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Material data

Material	Wemid	Colour	dark beige
UL 94 flammability rating	V-0		

System specifications

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

Additional technical data

Explosion-tested version	No	Open sides	right
Snap-on	No	Type of fixing	TS 35
Type of mounting	TS 35		

Conductors for clamping (additional connection)

Connection type, additional connection pluggable

Conductors for clamping (rated connection)

Connection cross-section, stranded, max.	4 mm ²	Connection cross-section, stranded, min.	0.5 mm ²
Connection direction	top	Number of connections	4
Type of connection	PUSH IN	Wire connection cross section, finely stranded, max.	2.5 mm ²
Wire connection cross section, finely stranded, min.	0.5 mm ²	Wire connection cross-section, finely stranded with wire-end ferrules DIN 46228/1, max.	2.5 mm ²
Wire connection cross-section, finely stranded with wire-end ferrules DIN 46228/1, min.	0.5 mm ²	Wire connection cross-section, finely stranded with wire-end ferrules DIN 46228/4, max.	2.5 mm ²
Wire connection cross-section, finely stranded with wire-end ferrules DIN 46228/4, min.	0.5 mm ²	Wire connection cross-section, solid core, max.	2.5 mm ²
Wire connection cross-section, solid core, min.	0.5 mm ²		

General

Rail	TS 35
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APGTB 2.5 FT 4C/4

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Technical data

PE rating data

PEN function	No
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Rating data

Rated cross-section	2.5 mm ²	Rated voltage	800 V
Rated DC voltage	800 V	Rated current	24 A
Current at maximum wires	24 A	Rated impulse withstand voltage	8 kV
Power loss in accordance with IEC 60947-7-x	0.77 mW	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 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
ECLASS 14.0	27-25-01-17		

Environmental Product Compliance

REACH SVHC	/
RoHS Compliance Status	Compliant without exemption

Approvals

Approvals



ROHS	Conform
UL File Number Search	UL Website
Certificate No. (cURus)	E60693

Downloads

Approval/Certificate/Document of Conformity	CE Declaration of Conformity
Engineering Data	CAD data – STEP
Catalogues	Catalogues in PDF-format

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Drawings



APGTB 2.5 FT 4C/4

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Accessories

Blank



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

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

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

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

General ordering data

Type	DEK 5/5 MC NE SW	Version
Order No.	1457550000	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 WS	Version
Order No.	1609801044	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 VI	Version
Order No.	1249860000	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 BL	Version
Order No.	1609801693	Dekafix, Terminal marker, 5 x 5 mm, Pitch in mm (P): 5.00
GTIN (EAN)	4008190397166	Weidmueller, blue
Qty.	1,000 pc(s).	
Type	DEK 5/5 MC NE GE	Version
Order No.	1609801687	Dekafix, Terminal marker, 5 x 5 mm, Pitch in mm (P): 5.00
GTIN (EAN)	4008190397135	Weidmueller, yellow
Qty.	1,000 pc(s).	
Type	DEK 5/5 MC NE OR	Version
Order No.	1238340000	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 GN	Version
Order No.	1609801688	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 BR	Version
Order No.	1249870000	Dekafix, Terminal marker, 5 x 5 mm, Pitch in mm (P): 5.00
GTIN (EAN)	4050118051865	Weidmueller, brown
Qty.	1,000 pc(s).	

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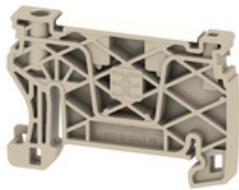
Germany

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Accessories

Type	DEK 5/5 MC NE GR	Version
Order No.	1609801691	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 RT	Version
Order No.	1609801686	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 S MC NE WS	Version
Order No.	1341620000	Dekafix, Terminal marker, 5 x 5 mm, Pitch in mm (P): 5.00
GTIN (EAN)	4050118145793	Weidmueller, white
Qty.	400 pc(s).	

End brackets



General ordering data

Type	AEB 35 SCL/1 V0 BK DL	Version
Order No.	2570250000	A-series, End bracket
GTIN (EAN)	4050118580266	
Qty.	50 pc(s).	

2.5 mm²

2.5
mm²

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 2.5N/7	Version
Order No.	1527640000	Cross-connector (terminal), Plugged, orange, 24 A, Number of poles: 7, Pitch in mm (P): 5.10, Insulated: Yes, Width: 33.4 mm
GTIN (EAN)	4050118448412	
Qty.	20 pc(s).	
Type	ZQV 2.5N/8 RD	Version
Order No.	2108870000	Cross-connector (terminal), Plugged, red, 24 A, Number of poles: 8, Pitch in mm (P): 5.10, Insulated: Yes, Width: 38.5 mm
GTIN (EAN)	4050118448481	
Qty.	20 pc(s).	

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Accessories

Type	ZQV 2.5N/10 WT	Version
Order No.	2831640000	Cross-connector (terminal), Plugged, white, 24 A, Number of poles:
GTIN (EAN)	4064675416876	10, Pitch in mm (P): 5.10, Insulated: Yes, Width: 48.7 mm
Qty.	20 pc(s).	
Type	ZQV 2.5N/3 BL	Version
Order No.	1527770000	Cross-connector (terminal), Plugged, blue, 24 A, Number of poles: 3,
GTIN (EAN)	4050118448641	Pitch in mm (P): 5.10, Insulated: Yes, Width: 13 mm
Qty.	60 pc(s).	
Type	ZQV 2.5N/5 BK	Version
Order No.	2831700000	Cross-connector (terminal), Plugged, black, 24 A, Number of poles: 5,
GTIN (EAN)	4064675416937	Pitch in mm (P): 5.10, Insulated: Yes, Width: 23.2 mm
Qty.	20 pc(s).	
Type	ZQV 2.5N/20 BK	Version
Order No.	2831760000	Cross-connector (terminal), Plugged, black, 24 A, Number of poles: 20,
GTIN (EAN)	4064675416999	Pitch in mm (P): 5.10, Insulated: Yes, Width: 102 mm
Qty.	20 pc(s).	
Type	ZQV 2.5N/6 BK	Version
Order No.	2831710000	Cross-connector (terminal), Plugged, black, 24 A, Number of poles: 6,
GTIN (EAN)	4064675416944	Pitch in mm (P): 5.10, Insulated: Yes, Width: 28.3 mm
Qty.	20 pc(s).	
Type	ZQV 2.5N/7 BL	Version
Order No.	1527830000	Cross-connector (terminal), Plugged, blue, 24 A, Number of poles: 7,
GTIN (EAN)	4050118448603	Pitch in mm (P): 5.10, Insulated: Yes, Width: 33.4 mm
Qty.	20 pc(s).	
Type	ZQV 2.5N/50 BL	Version
Order No.	1527920000	Cross-connector (terminal), Plugged, blue, 24 A, Number of poles: 50,
GTIN (EAN)	4050118448559	Pitch in mm (P): 5.10, Insulated: Yes, Width: 255 mm
Qty.	5 pc(s).	
Type	ZQV 2.5N/8 BK	Version
Order No.	2831730000	Cross-connector (terminal), Plugged, black, 24 A, Number of poles: 8,
GTIN (EAN)	4064675416968	Pitch in mm (P): 5.10, Insulated: Yes, Width: 38.5 mm
Qty.	20 pc(s).	
Type	ZQV 2.5N/8 BL	Version
Order No.	1527840000	Cross-connector (terminal), Plugged, blue, 24 A, Number of poles: 8,
GTIN (EAN)	4050118448597	Pitch in mm (P): 5.10, Insulated: Yes, Width: 38.5 mm
Qty.	20 pc(s).	
Type	ZQV 2.5N/50	Version
Order No.	1527730000	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 pc(s).	
Type	ZQV 2.5N/6 WT	Version
Order No.	2831600000	Cross-connector (terminal), Plugged, white, 24 A, Number of poles: 6,
GTIN (EAN)	4064675416838	Pitch in mm (P): 5.10, Insulated: Yes, Width: 28.3 mm
Qty.	20 pc(s).	
Type	ZQV 2.5N/2 WT	Version
Order No.	2831560000	Cross-connector (terminal), Plugged, white, 24 A, Number of poles: 2,
GTIN (EAN)	4064675416692	Pitch in mm (P): 5.10, Insulated: Yes, Width: 7.9 mm
Qty.	60 pc(s).	
Type	ZQV 2.5N/20 BL	Version
Order No.	1527890000	Cross-connector (terminal), Plugged, blue, 24 A, Number of poles: 20,
GTIN (EAN)	4050118448566	Pitch in mm (P): 5.10, Insulated: Yes, Width: 102 mm
Qty.	20 pc(s).	

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Accessories

Type	ZQV 2.5N/10 BL	Version
Order No.	1527880000	Cross-connector (terminal), Plugged, blue, 24 A, Number of poles: 10,
GTIN (EAN)	4050118448573	Pitch in mm (P): 5.10, Insulated: Yes, Width: 48.7 mm
Qty.	20 pc(s).	
Type	ZQV 2.5N/3 BK	Version
Order No.	2831680000	Cross-connector (terminal), Plugged, black, 24 A, Number of poles: 3,
GTIN (EAN)	4064675416913	Pitch in mm (P): 5.10, Insulated: Yes, Width: 13 mm
Qty.	60 pc(s).	
Type	ZQV 2.5N/5 BL	Version
Order No.	1527790000	Cross-connector (terminal), Plugged, blue, 24 A, Number of poles: 5,
GTIN (EAN)	4050118448627	Pitch in mm (P): 5.10, Insulated: Yes, Width: 23.2 mm
Qty.	20 pc(s).	
Type	ZQV 2.5N/10	Version
Order No.	1527690000	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 pc(s).	
Type	ZQV 2.5N/6	Version
Order No.	1527630000	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 pc(s).	
Type	ZQV 2.5N/10 BK	Version
Order No.	2831750000	Cross-connector (terminal), Plugged, black, 24 A, Number of poles: 10,
GTIN (EAN)	4064675416982	Pitch in mm (P): 5.10, Insulated: Yes, Width: 48.7 mm
Qty.	20 pc(s).	
Type	ZQV 2.5N/5	Version
Order No.	1527620000	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 pc(s).	
Type	ZQV 2.5N/9 WT	Version
Order No.	2831630000	Cross-connector (terminal), Plugged, white, 24 A, Number of poles: 9,
GTIN (EAN)	4064675416869	Pitch in mm (P): 5.10, Insulated: Yes, Width: 43.6 mm
Qty.	20 pc(s).	
Type	ZQV 2.5N/4	Version
Order No.	1527590000	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 pc(s).	
Type	ZQV 2.5N/3	Version
Order No.	1527570000	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 pc(s).	
Type	ZQV 2.5N/50 RD	Version
Order No.	2109000000	Cross-connector (terminal), Plugged, red, 24 A, Number of poles: 50,
GTIN (EAN)	4050118486001	Pitch in mm (P): 5.10, Insulated: Yes, Width: 255 mm
Qty.	5 pc(s).	
Type	ZQV 2.5N/10 RD	Version
Order No.	2108910000	Cross-connector (terminal), Plugged, red, 24 A, Number of poles: 10,
GTIN (EAN)	4050118486018	Pitch in mm (P): 5.10, Insulated: Yes, Width: 48.7 mm
Qty.	20 pc(s).	
Type	ZQV 2.5N/20 WT	Version
Order No.	2831650000	Cross-connector (terminal), Plugged, white, 24 A, Number of poles:
GTIN (EAN)	4064675416883	20, Pitch in mm (P): 5.10, Insulated: Yes, Width: 102 mm
Qty.	20 pc(s).	

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Accessories

Type	ZQV 2.5N/6 BL	Version
Order No.	1527820000	Cross-connector (terminal), Plugged, blue, 24 A, Number of poles: 6,
GTIN (EAN)	4050118448610	Pitch in mm (P): 5.10, Insulated: Yes, Width: 28.3 mm
Qty.	20 pc(s).	
Type	ZQV 2.5N/9	Version
Order No.	1527680000	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 pc(s).	
Type	ZQV 2.5N/9 BK	Version
Order No.	2831740000	Cross-connector (terminal), Plugged, black, 24 A, Number of poles: 9,
GTIN (EAN)	4064675416975	Pitch in mm (P): 5.10, Insulated: Yes, Width: 43.6 mm
Qty.	20 pc(s).	
Type	ZQV 2.5N/20 RD	Version
Order No.	2108920000	Cross-connector (terminal), Plugged, red, 24 A, Number of poles: 20,
GTIN (EAN)	4050118485899	Pitch in mm (P): 5.10, Insulated: Yes, Width: 102 mm
Qty.	20 pc(s).	
Type	ZQV 2.5N/4 WT	Version
Order No.	2831580000	Cross-connector (terminal), Plugged, white, 24 A, Number of poles: 4,
GTIN (EAN)	4064675416814	Pitch in mm (P): 5.10, Insulated: Yes, Width: 18.1 mm
Qty.	60 pc(s).	
Type	ZQV 2.5N/7 RD	Version
Order No.	2108810000	Cross-connector (terminal), Plugged, red, 24 A, Number of poles: 7,
GTIN (EAN)	4050118448498	Pitch in mm (P): 5.10, Insulated: Yes, Width: 33.4 mm
Qty.	20 pc(s).	
Type	ZQV 2.5N/20	Version
Order No.	1527720000	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 pc(s).	
Type	ZQV 2.5N/7 BK	Version
Order No.	2831720000	Cross-connector (terminal), Plugged, black, 24 A, Number of poles: 7,
GTIN (EAN)	4064675416951	Pitch in mm (P): 5.10, Insulated: Yes, Width: 33.4 mm
Qty.	20 pc(s).	
Type	ZQV 2.5N/2	Version
Order No.	1527540000	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 pc(s).	
Type	ZQV 2.5N/5 WT	Version
Order No.	2831590000	Cross-connector (terminal), Plugged, white, 24 A, Number of poles: 5,
GTIN (EAN)	4064675416821	Pitch in mm (P): 5.10, Insulated: Yes, Width: 23.2 mm
Qty.	20 pc(s).	
Type	ZQV 2.5N/7 WT	Version
Order No.	2831610000	Cross-connector (terminal), Plugged, white, 24 A, Number of poles: 7,
GTIN (EAN)	4064675416845	Pitch in mm (P): 5.10, Insulated: Yes, Width: 33.4 mm
Qty.	20 pc(s).	
Type	ZQV 2.5N/4 BK	Version
Order No.	2831690000	Cross-connector (terminal), Plugged, black, 24 A, Number of poles: 4,
GTIN (EAN)	4064675416920	Pitch in mm (P): 5.10, Insulated: Yes, Width: 18.1 mm
Qty.	60 pc(s).	
Type	ZQV 2.5N/2 BL	Version
Order No.	1527740000	Cross-connector (terminal), Plugged, blue, 24 A, Number of poles: 2,
GTIN (EAN)	4050118448658	Pitch in mm (P): 5.10, Insulated: Yes, Width: 7.9 mm
Qty.	60 pc(s).	

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Accessories

Type	ZQV 2.5N/3 WT	Version
Order No.	2831570000	Cross-connector (terminal), Plugged, white, 24 A, Number of poles: 3,
GTIN (EAN)	4064675416807	Pitch in mm (P): 5.10, Insulated: Yes, Width: 13 mm
Qty.	60 pc(s).	
Type	ZQV 2.5N/9 RD	Version
Order No.	2108900000	Cross-connector (terminal), Plugged, red, 24 A, Number of poles: 9,
GTIN (EAN)	4050118448474	Pitch in mm (P): 5.10, Insulated: Yes, Width: 43.6 mm
Qty.	20 pc(s).	
Type	ZQV 2.5N/5 RD	Version
Order No.	2108710000	Cross-connector (terminal), Plugged, red, 24 A, Number of poles: 5,
GTIN (EAN)	4050118448511	Pitch in mm (P): 5.10, Insulated: Yes, Width: 23.2 mm
Qty.	20 pc(s).	
Type	ZQV 2.5N/2 BK	Version
Order No.	2831670000	Cross-connector (terminal), Plugged, black, 24 A, Number of poles: 2,
GTIN (EAN)	4064675416906	Pitch in mm (P): 5.10, Insulated: Yes, Width: 7.9 mm
Qty.	60 pc(s).	
Type	ZQV 2.5N/9 BL	Version
Order No.	1527870000	Cross-connector (terminal), Plugged, blue, 24 A, Number of poles: 9,
GTIN (EAN)	4050118448580	Pitch in mm (P): 5.10, Insulated: Yes, Width: 43.6 mm
Qty.	20 pc(s).	
Type	ZQV 2.5N/3 RD	Version
Order No.	2108690000	Cross-connector (terminal), Plugged, red, 24 A, Number of poles: 3,
GTIN (EAN)	4050118448535	Pitch in mm (P): 5.10, Insulated: Yes, Width: 13 mm
Qty.	60 pc(s).	
Type	ZQV 2.5N/6 RD	Version
Order No.	2108720000	Cross-connector (terminal), Plugged, red, 24 A, Number of poles: 6,
GTIN (EAN)	4050118448504	Pitch in mm (P): 5.10, Insulated: Yes, Width: 28.3 mm
Qty.	20 pc(s).	
Type	ZQV 2.5N/50 WT	Version
Order No.	2831660000	Cross-connector (terminal), Plugged, white, 24 A, Number of poles:
GTIN (EAN)	4064675416890	50, Pitch in mm (P): 5.10, Insulated: Yes, Width: 255 mm
Qty.	5 pc(s).	
Type	ZQV 2.5N/4 RD	Version
Order No.	2108700000	Cross-connector (terminal), Plugged, red, 24 A, Number of poles: 4,
GTIN (EAN)	4050118448528	Pitch in mm (P): 5.10, Insulated: Yes, Width: 18.1 mm
Qty.	60 pc(s).	
Type	ZQV 2.5N/8 WT	Version
Order No.	2831620000	Cross-connector (terminal), Plugged, white, 24 A, Number of poles: 8,
GTIN (EAN)	4064675416852	Pitch in mm (P): 5.10, Insulated: Yes, Width: 38.5 mm
Qty.	20 pc(s).	
Type	ZQV 2.5N/4 BL	Version
Order No.	1527780000	Cross-connector (terminal), Plugged, blue, 24 A, Number of poles: 4,
GTIN (EAN)	4050118448634	Pitch in mm (P): 5.10, Insulated: Yes, Width: 18.1 mm
Qty.	60 pc(s).	
Type	ZQV 2.5N/2 RD	Version
Order No.	2108470000	Cross-connector (terminal), Plugged, red, 24 A, Number of poles: 2,
GTIN (EAN)	4050118448542	Pitch in mm (P): 5.10, Insulated: Yes, Width: 7.9 mm
Qty.	60 pc(s).	
Type	ZQV 2.5N/50 BK	Version
Order No.	2831770000	Cross-connector (terminal), Plugged, black, 24 A, Number of poles: 50,
GTIN (EAN)	4064675417002	Pitch in mm (P): 5.10, Insulated: Yes, Width: 255 mm
Qty.	5 pc(s).	

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APGTB 2.5 FT 4C/4

Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 26

D-32758 Detmold

Germany

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Accessories

Type	ZQV 2.5N/8	Version
Order No.	1527670000	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 pc(s).	

2.5 mm²


2.5
mm²

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 PGTB 2.5 4C/4	Version
Order No.	2898190000	A-series, End plate
GTIN (EAN)	4064675903284	
Qty.	20 pc(s).	

2.5 mm²


2.5
mm²

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 2.5/7	Version
Order No.	1513700000	Plug, 2.5 mm ² , 800 V, 24 A, Number of poles: 7, dark beige
GTIN (EAN)	4050118321296	
Qty.	25 pc(s).	
Type	APG 2.5/5	Version
Order No.	1513680000	Plug, 2.5 mm ² , 800 V, 24 A, Number of poles: 5, dark beige
GTIN (EAN)	4050118321333	
Qty.	25 pc(s).	
Type	APG 2.5/6-5BG-GN	Version
Order No.	2712770000	Plug, 2.5 mm ² , 800 V, 24 A, Number of poles: 6, beige, green
GTIN (EAN)	4050118756036	
Qty.	25 pc(s).	
Type	APG 2.5 R BL	Version
Order No.	1513950000	Plug, 2.5 mm ² , 800 V, 24 A, Number of poles: 1, blue
GTIN (EAN)	4050118321647	
Qty.	50 pc(s).	

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Accessories

Type	APG 2.5/5-3BG-BL-GN	Version
Order No.	1513780000	Plug, 2.5 mm², 800 V, 24 A, Number of poles: 5, dark beige, blue,
GTIN (EAN)	4050118321357	green
Qty.	25 pc(s).	
Type	APG 2.5/2	Version
Order No.	1513640000	Plug, 2.5 mm², 800 V, 24 A, Number of poles: 2, dark beige
GTIN (EAN)	4050118321180	
Qty.	25 pc(s).	
Type	APG 2.5/10-9BG-GN	Version
Order No.	2712810000	Plug, 2.5 mm², 800 V, 24 A, Number of poles: 10, beige, green
GTIN (EAN)	4050118755299	
Qty.	20 pc(s).	
Type	APG 2.5 MI BL	Version
Order No.	1513900000	Plug, 2.5 mm², 800 V, 24 A, Number of poles: 1, blue
GTIN (EAN)	4050118321432	
Qty.	50 pc(s).	
Type	APG 2.5/3-BG-BL-GN	Version
Order No.	1513820000	Plug, 2.5 mm², 800 V, 24 A, Number of poles: 3, dark beige, blue,
GTIN (EAN)	4050118321449	green
Qty.	25 pc(s).	
Type	APG 2.5 R GN	Version
Order No.	1513980000	Plug, 2.5 mm², 800 V, 24 A, Number of poles: 1, green
GTIN (EAN)	4050118321470	
Qty.	50 pc(s).	
Type	APG 2.5/1	Version
Order No.	1513720000	Plug, 2.5 mm², 800 V, 24 A, Number of poles: 1, dark beige
GTIN (EAN)	4050118321326	
Qty.	50 pc(s).	
Type	APG 2.5/4	Version
Order No.	1513670000	Plug, 2.5 mm², 800 V, 24 A, Number of poles: 4, dark beige
GTIN (EAN)	4050118321524	
Qty.	25 pc(s).	
Type	APG 2.5 L	Version
Order No.	1513830000	Plug, 2.5 mm², 800 V, 24 A, Number of poles: 1, dark beige
GTIN (EAN)	4050118321623	
Qty.	50 pc(s).	
Type	APG 2.5 MI	Version
Order No.	1513880000	Plug, 2.5 mm², 800 V, 24 A, Number of poles: 1, dark beige
GTIN (EAN)	4050118321630	
Qty.	50 pc(s).	
Type	APG 2.5/8-7BG-GN	Version
Order No.	2712790000	Plug, 2.5 mm², 800 V, 24 A, Number of poles: 8, beige, green
GTIN (EAN)	4050118756012	
Qty.	20 pc(s).	
Type	APG 2.5/9-8BG-GN	Version
Order No.	2712800000	Plug, 2.5 mm², 800 V, 24 A, Number of poles: 9, beige, green
GTIN (EAN)	4050118756005	
Qty.	20 pc(s).	
Type	APG 2.5 L BL	Version
Order No.	1513840000	Plug, 2.5 mm², 800 V, 24 A, Number of poles: 1, blue
GTIN (EAN)	4050118321388	
Qty.	50 pc(s).	

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Accessories

Type	APG 2.5 R	Version
Order No.	1513940000	Plug, 2.5 mm², 800 V, 24 A, Number of poles: 1, dark beige
GTIN (EAN)	4050118321548	
Qty.	50 pc(s).	
Type	APG 2.5/3-2BG-GN	Version
Order No.	2712740000	Plug, 2.5 mm², 800 V, 24 A, Number of poles: 3, beige, green
GTIN (EAN)	4050118756050	
Qty.	25 pc(s).	
Type	APG 2.5/6	Version
Order No.	1513690000	Plug, 2.5 mm², 800 V, 24 A, Number of poles: 6, dark beige
GTIN (EAN)	4050118321463	
Qty.	25 pc(s).	
Type	APG 2.5/9	Version
Order No.	1513740000	Plug, 2.5 mm², 800 V, 24 A, Number of poles: 9, dark beige
GTIN (EAN)	4050118321197	
Qty.	20 pc(s).	
Type	APG 2.5/10	Version
Order No.	1513770000	Plug, 2.5 mm², 800 V, 24 A, Number of poles: 10, dark beige
GTIN (EAN)	4050118321487	
Qty.	20 pc(s).	
Type	APG 2.5/8	Version
Order No.	1513730000	Plug, 2.5 mm², 800 V, 24 A, Number of poles: 8, dark beige
GTIN (EAN)	4050118321425	
Qty.	20 pc(s).	
Type	APG 2.5 L GN	Version
Order No.	1513850000	Plug, 2.5 mm², 800 V, 24 A, Number of poles: 1, green
GTIN (EAN)	4050118321616	
Qty.	50 pc(s).	
Type	APG 2.5/7-6BG-GN	Version
Order No.	2712780000	Plug, 2.5 mm², 800 V, 24 A, Number of poles: 7, beige, green
GTIN (EAN)	4050118756029	
Qty.	25 pc(s).	
Type	APG 2.5 MI GN	Version
Order No.	1513930000	Plug, 2.5 mm², 800 V, 24 A, Number of poles: 1, green
GTIN (EAN)	4050118321456	
Qty.	50 pc(s).	
Type	APG 2.5/3	Version
Order No.	1513650000	Plug, 2.5 mm², 800 V, 24 A, Number of poles: 3, dark beige
GTIN (EAN)	4050118321340	
Qty.	25 pc(s).	
Type	APG 2.5/4-3BG-GN	Version
Order No.	1513790000	Plug, 2.5 mm², 800 V, 24 A, Number of poles: 4, dark beige, green
GTIN (EAN)	4050118321364	
Qty.	25 pc(s).	
Type	APG 2.5/5-4BG-GN	Version
Order No.	2712760000	Plug, 2.5 mm², 800 V, 24 A, Number of poles: 5, beige, green
GTIN (EAN)	4050118756043	
Qty.	25 pc(s).	

APGTB 2.5 FT 4C/4

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Accessories

V0



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 MC NE V0 WS	Version
Order No.	1388530000	Dekafix, Terminal marker, 5 x 5 mm, Pitch in mm (P): 5.00
GTIN (EAN)	4050118188622	Weidmueller, white
Qty.	1,000 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 - 8P	Version
Order No.	2457600000	Strain relief (terminal), Wemid, orange
GTIN (EAN)	4050118472929	
Qty.	25 pc(s).	
Type	APGSR 2.5/4	Version
Order No.	2457580000	Strain relief (terminal), Wemid, orange
GTIN (EAN)	4050118472998	
Qty.	25 pc(s).	
Type	APGSR 2.5/4 - 4P	Version
Order No.	2457590000	Strain relief (terminal), Wemid, orange
GTIN (EAN)	4050118472967	
Qty.	25 pc(s).	

APGTB 2.5 FT 4C/4**Weidmüller Interface GmbH & Co. KG**

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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 2.5	Version
Order No.	1514500000	Terminal cover, orange, Wemid, Height: 10.1 mm, Width: 4.8 mm,
GTIN (EAN)	4050118322002	Depth: 14.27 mm, V-0
Qty.	50 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 PrintJet CONNECT oder/or Plotter is possible.

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

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General ordering data

Type	WS 8/5 MC SDR	Version
Order No.	1640750000	WS, Terminal marker, 8 x 5 mm, Pitch in mm (P): 5.00 Weidmueller,
GTIN (EAN)	4008190456627	Allen-Bradley, To customer specification
Qty.	144 pc(s).	

Type	WS 8/5 PLUS MC SDR	Version
Order No.	1038790000	WS, Terminal marker, 8 x 5 mm, Pitch in mm (P): 5.00 Weidmueller,
GTIN (EAN)	4032248768066	Allen-Bradley, To customer specification
Qty.	120 pc(s).	

APGTB 2.5 FT 4C/4

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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 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 8/5 MC NE OR	Version
Order No.	1773521690	WS, Terminal marker, 8 x 5 mm, Pitch in mm (P): 5.00 Weidmueller,
GTIN (EAN)	4032248143092	Allen-Bradley, orange
Qty.	720 pc(s).	
Type	WS 8/5 PLUS MC NE WS	Version
Order No.	1951870000	WS, Terminal marker, 8 x 5 mm, Pitch in mm (P): 5.00 Weidmueller,
GTIN (EAN)	4032248631605	Allen-Bradley, white
Qty.	600 pc(s).	
Type	WS 8/5 MC NE RT	Version
Order No.	1773521686	WS, Terminal marker, 8 x 5 mm, Pitch in mm (P): 5.00 Weidmueller,
GTIN (EAN)	4032248141531	Allen-Bradley, red
Qty.	720 pc(s).	
Type	WS 8/5 MC NE WS	Version
Order No.	1640740000	WS, Terminal marker, 8 x 5 mm, Pitch in mm (P): 5.00 Weidmueller,
GTIN (EAN)	4008190279103	Allen-Bradley, white
Qty.	720 pc(s).	
Type	WS 8/5 MC NE BL	Version
Order No.	1773521693	WS, Terminal marker, 8 x 5 mm, Pitch in mm (P): 5.00 Weidmueller,
GTIN (EAN)	4032248141715	Allen-Bradley, blue
Qty.	720 pc(s).	
Type	WS 8/5 MC NE GE	Version
Order No.	1773521687	WS, Terminal marker, 8 x 5 mm, Pitch in mm (P): 5.00 Weidmueller,
GTIN (EAN)	4032248141548	Allen-Bradley, yellow
Qty.	720 pc(s).	

APGTB 2.5 FT 4C/4

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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 MC SDR	Version
Order No.	1609810000	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 S MC SDR	Version
Order No.	1341590000	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 PLUS MC SDR	Version
Order No.	1854500000	Dekafix, Terminal marker, 5 x 5 mm, Pitch in mm (P): 5.00
GTIN (EAN)	4032248393602	Weidmueller, To customer specification
Qty.	200 pc(s).	

APGTB 2.5 FT 4C/4

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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.

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- 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 GE	Version
Order No.	1907520000	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.	1854490000	Dekafix, Terminal marker, 5 x 5 mm, Pitch in mm (P): 5.00
GTIN (EAN)	4032248393596	Weidmueller, white
Qty.	1,000 pc(s).	

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.	1514490000	Coding element (terminal), Wemid, orange, Width: 3.3 mm
GTIN (EAN)	4050118321906	
Qty.	50 pc(s).	

APGTB 2.5 FT 4C/4**Weidmüller Interface GmbH & Co. KG**

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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	Version
Order No.	2661280000	A-series, End bracket
GTIN (EAN)	4050118702163	
Qty.	20 pc(s).	
Type	AEB 35 SCL/1 V0 BK	Version
Order No.	2661300000	A-series, End bracket
GTIN (EAN)	4050118702187	
Qty.	20 pc(s).	