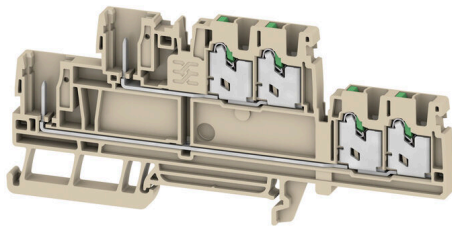


**SPGTB 2.5 2T 6C/2****Weidmüller Interface GmbH & Co. KG**Klingenbergstraße 26  
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Some applications demand for a pluggable, modular solution to be more flexible or to facilitate the installation. Where complete functional units have to be prefabricated 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	Pluggable terminal, SNAP IN, dark beige, 2.5 mm <sup>2</sup> , 24 A, 800 V, Number of connections: 6, Number of levels: 2, TS 35
Order No.	<a href="#">3096130000</a>
Type	SPGTB 2.5 2T 6C/2
GTIN (EAN)	4099987120890
Qty.	50 items

## SPGTB 2.5 2T 6C/2

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## Technical data

### Approvals

Approvals



### Dimensions and weights

Depth	52 mm	Depth (inches)	2.0472 inch
Height	115 mm	Height (inches)	4.5275 inch
Width	5.1 mm	Width (inches)	0.2008 inch
Net weight	19.91 g		

### Temperatures

Continuous operating temp., min.	-60 °C	Continuous operating temp., max.	130 °C
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### Environmental Product Compliance

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

### Material data

Basic material	Wemid	Colour	dark beige
Colour of operational elements	green	UL 94 flammability rating	V-0

### System specifications

End cover plate required	Yes	Number of potentials	2
Number of levels	2	Number of clamping points per level	3
Levels cross-connected internally	No	PE connection	No
Mounting rail	TS 35	N-function	No
PE function	No	PEN function	No

### Additional technical data

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

### Conductors for clamping (additional connection)

Connection type, additional connection SNAP IN

### Conductors for clamping (rated connection)

Gauge to IEC 60947-1	A2	Wire connection cross section AWG, max.	AWG 14
Connection direction	top	Stripping length	10 mm
Type of connection	SNAP IN	Number of connections	6
Clamping range, max.	2.5 mm <sup>2</sup>	Clamping range, min.	0.34 mm <sup>2</sup>

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## Technical data

Blade size	0.6 x 3.5 mm	Wire connection cross section AWG, min.	AWG 22
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.	0.34 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.	0.34 mm <sup>2</sup>
Wire connection cross section, finely stranded, max.	4 mm <sup>2</sup>	Wire connection cross section, finely stranded, min.	0.34 mm <sup>2</sup>
Connection cross-section, stranded, max.	2.5 mm <sup>2</sup>	Connection cross-section, stranded, min.	0.34 mm <sup>2</sup>
Wire connection cross-section, solid core, max.	2.5 mm <sup>2</sup>	Wire connection cross-section, solid core, min.	0.34 mm <sup>2</sup>

### General

Wire connection cross section AWG, max.	AWG 14	Wire connection cross section AWG, min.	AWG 22
Standards	IEC 60947-7-1	Mounting rail	TS 35

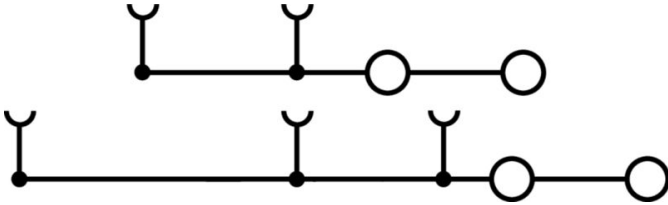
### Rating data

Rated cross-section	2.5 mm <sup>2</sup>	Rated voltage	800 V
Rated DC voltage	800 V	Nominal current	24 A
Current at maximum wires	24 A	Standards	IEC 60947-7-1
Volume resistance according to IEC 60947-7-x	1.33 mΩ	Rated impulse withstand voltage	8 kV
Power loss in accordance with IEC 60947-7-x	0.77 mW	Pollution severity	3

### Classifications

ETIM 8.0	EC000897	ETIM 9.0	EC000897
ETIM 10.0	EC000897	ECLASS 14.0	27-25-01-17
ECLASS 15.0	27-25-01-17		

Drawings



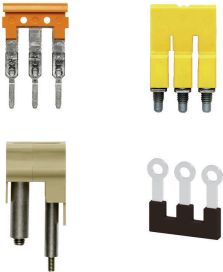
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## Accessories

## Cross-connections



The distribution or multiplication of a potential to adjoining terminal blocks is realized via a cross-connection. Additional wiring effort can be easily avoided. Even if the poles are broken out, contact reliability in the terminal blocks is still ensured. Our portfolio offers pluggable and screwable cross-connection systems for modular terminal blocks.

## General ordering data

Type	ZQV 2.5N/10	Version
Order No.	<a href="#">1527690000</a>	Cross-connector (terminal), Plugged, orange, 24 A, Number of poles:
GTIN (EAN)	4050118447989	10, Pitch in mm (P): 5.10, Insulated: Yes, Width: 48.7 mm
Qty.	20 ST	
Type	ZQV 2.5N/10 BL	Version
Order No.	<a href="#">1527880000</a>	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 ST	
Type	ZQV 2.5N/10 RD	Version
Order No.	<a href="#">2108910000</a>	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 ST	
Type	ZQV 2.5N/2	Version
Order No.	<a href="#">1527540000</a>	Cross-connector (terminal), Plugged, orange, 24 A, Number of poles:
GTIN (EAN)	4050118448467	2, Pitch in mm (P): 5.10, Insulated: Yes, Width: 7.9 mm
Qty.	60 ST	
Type	ZQV 2.5N/2 BL	Version
Order No.	<a href="#">1527740000</a>	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 ST	
Type	ZQV 2.5N/2 RD	Version
Order No.	<a href="#">2108470000</a>	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 ST	
Type	ZQV 2.5N/20	Version
Order No.	<a href="#">1527720000</a>	Cross-connector (terminal), Plugged, orange, 24 A, Number of poles:
GTIN (EAN)	4050118447972	20, Pitch in mm (P): 5.10, Insulated: Yes, Width: 102 mm
Qty.	20 ST	
Type	ZQV 2.5N/20 BL	Version
Order No.	<a href="#">1527890000</a>	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 ST	
Type	ZQV 2.5N/20 RD	Version
Order No.	<a href="#">2108920000</a>	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 ST	
Type	ZQV 2.5N/3	Version
Order No.	<a href="#">1527570000</a>	Cross-connector (terminal), Plugged, orange, 24 A, Number of poles:
GTIN (EAN)	4050118448450	3, Pitch in mm (P): 5.10, Insulated: Yes, Width: 13 mm
Qty.	60 ST	

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## Accessories

Type	ZQV 2.5N/3 BL	Version
Order No.	<a href="#">1527770000</a>	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 ST	
Type	ZQV 2.5N/3 RD	Version
Order No.	<a href="#">2108690000</a>	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 ST	
Type	ZQV 2.5N/4	Version
Order No.	<a href="#">1527590000</a>	Cross-connector (terminal), Plugged, orange, 24 A, Number of poles: 4,
GTIN (EAN)	4050118448443	Pitch in mm (P): 5.10, Insulated: Yes, Width: 18.1 mm
Qty.	60 ST	
Type	ZQV 2.5N/4 BL	Version
Order No.	<a href="#">1527780000</a>	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 ST	
Type	ZQV 2.5N/4 RD	Version
Order No.	<a href="#">2108700000</a>	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 ST	
Type	ZQV 2.5N/5	Version
Order No.	<a href="#">1527620000</a>	Cross-connector (terminal), Plugged, orange, 24 A, Number of poles: 5,
GTIN (EAN)	4050118448436	Pitch in mm (P): 5.10, Insulated: Yes, Width: 23.2 mm
Qty.	20 ST	
Type	ZQV 2.5N/5 BL	Version
Order No.	<a href="#">1527790000</a>	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 ST	
Type	ZQV 2.5N/5 RD	Version
Order No.	<a href="#">2108710000</a>	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 ST	
Type	ZQV 2.5N/50	Version
Order No.	<a href="#">1527730000</a>	Cross-connector (terminal), Plugged, orange, 24 A, Number of poles: 50,
GTIN (EAN)	4050118411362	Pitch in mm (P): 5.10, Insulated: Yes, Width: 255 mm
Qty.	5 ST	
Type	ZQV 2.5N/50 BL	Version
Order No.	<a href="#">1527920000</a>	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 ST	
Type	ZQV 2.5N/50 RD	Version
Order No.	<a href="#">2109000000</a>	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 ST	
Type	ZQV 2.5N/6	Version
Order No.	<a href="#">1527630000</a>	Cross-connector (terminal), Plugged, orange, 24 A, Number of poles: 6,
GTIN (EAN)	4050118448429	Pitch in mm (P): 5.10, Insulated: Yes, Width: 28.3 mm
Qty.	20 ST	
Type	ZQV 2.5N/6 BL	Version
Order No.	<a href="#">1527820000</a>	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 ST	

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## Accessories

Type	ZQV 2.5N/6 RD	Version
Order No.	<a href="#">2108720000</a>	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 ST	
Type	ZQV 2.5N/7	Version
Order No.	<a href="#">1527640000</a>	Cross-connector (terminal), Plugged, orange, 24 A, Number of poles: 7,
GTIN (EAN)	4050118448412	Pitch in mm (P): 5.10, Insulated: Yes, Width: 33.4 mm
Qty.	20 ST	
Type	ZQV 2.5N/7 BL	Version
Order No.	<a href="#">1527830000</a>	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 ST	
Type	ZQV 2.5N/7 RD	Version
Order No.	<a href="#">2108810000</a>	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 ST	
Type	ZQV 2.5N/8	Version
Order No.	<a href="#">1527670000</a>	Cross-connector (terminal), Plugged, orange, 24 A, Number of poles: 8,
GTIN (EAN)	4050118448405	Pitch in mm (P): 5.10, Insulated: Yes, Width: 38.5 mm
Qty.	20 ST	
Type	ZQV 2.5N/8 BL	Version
Order No.	<a href="#">1527840000</a>	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 ST	
Type	ZQV 2.5N/8 RD	Version
Order No.	<a href="#">2108870000</a>	Cross-connector (terminal), Plugged, red, 24 A, Number of poles: 8,
GTIN (EAN)	4050118448481	Pitch in mm (P): 5.10, Insulated: Yes, Width: 38.5 mm
Qty.	20 ST	
Type	ZQV 2.5N/9	Version
Order No.	<a href="#">1527680000</a>	Cross-connector (terminal), Plugged, orange, 24 A, Number of poles: 9,
GTIN (EAN)	4050118447996	Pitch in mm (P): 5.10, Insulated: Yes, Width: 43.6 mm
Qty.	20 ST	
Type	ZQV 2.5N/9 BL	Version
Order No.	<a href="#">1527870000</a>	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 ST	
Type	ZQV 2.5N/9 RD	Version
Order No.	<a href="#">2108900000</a>	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 ST	

## Plugs



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.

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## Accessories

### 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 ST	
Type	APGSR 2.5/4	Version
Order No.	<a href="#">2457580000</a>	Strain relief (terminal), Wemid, orange
GTIN (EAN)	4050118472998	
Qty.	25 ST	
Type	APGSR 2.5/4 - 4P	Version
Order No.	<a href="#">2457590000</a>	Strain relief (terminal), Wemid, orange
GTIN (EAN)	4050118472967	
Qty.	25 ST	
Type	APGSR 2.5/4 - 8P	Version
Order No.	<a href="#">2457600000</a>	Strain relief (terminal), Wemid, orange
GTIN (EAN)	4050118472929	
Qty.	25 ST	
Type	APGLE 2.5/4	Version
Order No.	<a href="#">2457570000</a>	Locking clips (terminal), Wemid, orange
GTIN (EAN)	4050118473100	
Qty.	25 ST	
Type	APGPC 2.5	Version
Order No.	<a href="#">1514500000</a>	Terminal cover, orange, Wemid, Height: 10.1 mm, Width: 4.8 mm, Depth: 14.27 mm, V-0
GTIN (EAN)	4050118322002	
Qty.	50 ST	
Type	APG 2.5 L	Version
Order No.	<a href="#">1513830000</a>	Plug, 2.5 mm <sup>2</sup> , 800 V, 24 A, Number of poles: 1, dark beige
GTIN (EAN)	4050118321623	
Qty.	50 ST	
Type	APG 2.5 L BL	Version
Order No.	<a href="#">1513840000</a>	Plug, 2.5 mm <sup>2</sup> , 800 V, 24 A, Number of poles: 1, blue
GTIN (EAN)	4050118321388	
Qty.	50 ST	
Type	APG 2.5 L GN	Version
Order No.	<a href="#">1513850000</a>	Plug, 2.5 mm <sup>2</sup> , 800 V, 24 A, Number of poles: 1, green
GTIN (EAN)	4050118321616	
Qty.	50 ST	
Type	APG 2.5 MI	Version
Order No.	<a href="#">1513880000</a>	Plug, 2.5 mm <sup>2</sup> , 800 V, 24 A, Number of poles: 1, dark beige
GTIN (EAN)	4050118321630	
Qty.	50 ST	
Type	APG 2.5 MI BL	Version
Order No.	<a href="#">1513900000</a>	Plug, 2.5 mm <sup>2</sup> , 800 V, 24 A, Number of poles: 1, blue
GTIN (EAN)	4050118321432	
Qty.	50 ST	
Type	APG 2.5 MI GN	Version
Order No.	<a href="#">1513930000</a>	Plug, 2.5 mm <sup>2</sup> , 800 V, 24 A, Number of poles: 1, green
GTIN (EAN)	4050118321456	
Qty.	50 ST	
Type	APG 2.5 R	Version
Order No.	<a href="#">1513940000</a>	Plug, 2.5 mm <sup>2</sup> , 800 V, 24 A, Number of poles: 1, dark beige
GTIN (EAN)	4050118321548	
Qty.	50 ST	

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## Accessories

Type	APG 2.5 R BL	Version
Order No.	<a href="#">1513950000</a>	Plug, 2.5 mm <sup>2</sup> , 800 V, 24 A, Number of poles: 1, blue
GTIN (EAN)	4050118321647	
Qty.	50 ST	
Type	APG 2.5 R GN	Version
Order No.	<a href="#">1513980000</a>	Plug, 2.5 mm <sup>2</sup> , 800 V, 24 A, Number of poles: 1, green
GTIN (EAN)	4050118321470	
Qty.	50 ST	
Type	APG 2.5/1	Version
Order No.	<a href="#">1513720000</a>	Plug, 2.5 mm <sup>2</sup> , 800 V, 24 A, Number of poles: 1, dark beige
GTIN (EAN)	4050118321326	
Qty.	50 ST	
Type	APG 2.5/10	Version
Order No.	<a href="#">1513770000</a>	Plug, 2.5 mm <sup>2</sup> , 800 V, 24 A, Number of poles: 10, dark beige
GTIN (EAN)	4050118321487	
Qty.	20 ST	
Type	APG 2.5/2	Version
Order No.	<a href="#">1513640000</a>	Plug, 2.5 mm <sup>2</sup> , 800 V, 24 A, Number of poles: 2, dark beige
GTIN (EAN)	4050118321180	
Qty.	25 ST	
Type	APG 2.5/3	Version
Order No.	<a href="#">1513650000</a>	Plug, 2.5 mm <sup>2</sup> , 800 V, 24 A, Number of poles: 3, dark beige
GTIN (EAN)	4050118321340	
Qty.	25 ST	
Type	APG 2.5/3-BG-BL-GN	Version
Order No.	<a href="#">1513820000</a>	Plug, 2.5 mm <sup>2</sup> , 800 V, 24 A, Number of poles: 3, dark beige
GTIN (EAN)	4050118321449	
Qty.	25 ST	
Type	APG 2.5/4	Version
Order No.	<a href="#">1513670000</a>	Plug, 2.5 mm <sup>2</sup> , 800 V, 24 A, Number of poles: 4, dark beige
GTIN (EAN)	4050118321524	
Qty.	25 ST	
Type	APG 2.5/4-3BG-GN	Version
Order No.	<a href="#">1513790000</a>	Plug, 2.5 mm <sup>2</sup> , 800 V, 24 A, Number of poles: 4, dark beige
GTIN (EAN)	4050118321364	
Qty.	25 ST	
Type	APG 2.5/5	Version
Order No.	<a href="#">1513680000</a>	Plug, 2.5 mm <sup>2</sup> , 800 V, 24 A, Number of poles: 5, dark beige
GTIN (EAN)	4050118321333	
Qty.	25 ST	
Type	APG 2.5/5-3BG-BL-GN	Version
Order No.	<a href="#">1513780000</a>	Plug, 2.5 mm <sup>2</sup> , 800 V, 24 A, Number of poles: 5, dark beige
GTIN (EAN)	4050118321357	
Qty.	25 ST	
Type	APG 2.5/6	Version
Order No.	<a href="#">1513690000</a>	Plug, 2.5 mm <sup>2</sup> , 800 V, 24 A, Number of poles: 6, dark beige
GTIN (EAN)	4050118321463	
Qty.	25 ST	
Type	APG 2.5/7	Version
Order No.	<a href="#">1513700000</a>	Plug, 2.5 mm <sup>2</sup> , 800 V, 24 A, Number of poles: 7, dark beige
GTIN (EAN)	4050118321296	
Qty.	25 ST	

## SPGTB 2.5 2T 6C/2

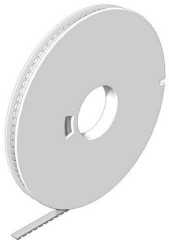
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## Accessories

Type	APG 2.5/8	Version	
Order No.	<a href="#">1513730000</a>	Plug, 2.5 mm <sup>2</sup> , 800 V, 24 A, Number of poles: 8, dark beige	
GTIN (EAN)	4050118321425		
Qty.	20 ST		
Type	APG 2.5/9	Version	
Order No.	<a href="#">1513740000</a>	Plug, 2.5 mm <sup>2</sup> , 800 V, 24 A, Number of poles: 9, dark beige	
GTIN (EAN)	4050118321197		
Qty.	20 ST		

## DEK 5/5



### WS/ DEK

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

Your benefits with MultiMark

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

### General ordering data

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

## SPGTB 2.5 2T 6C/2

Weidmüller Interface GmbH &amp; Co. KG

Klingenbergstraße 26

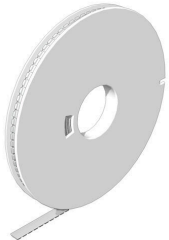
D-32758 Detmold

Germany

www.weidmueller.com

## Accessories

## WS 8/5



## WS/ DEK

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

Your benefits with MultiMark

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

## General ordering data

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

## 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 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.	1000 ST		
Type	DEK 5/5 MC NE BR	Version	
Order No.	<a href="#">1249870000</a>	Dekafix, Terminal marker, 5 x 5 mm, Pitch in mm (P): 5.00	
GTIN (EAN)	4050118051865	Weidmueller, brown	
Qty.	1000 ST		

## SPGTB 2.5 2T 6C/2

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## Accessories

Type	DEK 5/5 MC NE GE	Version
Order No.	<a href="#">1609801687</a>	Dekafix, Terminal marker, 5 x 5 mm, Pitch in mm (P): 5.00
GTIN (EAN)	4008190397135	Weidmueller, yellow
Qty.	1000 ST	
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.	1000 ST	
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.	1000 ST	
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.	1000 ST	
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.	1000 ST	
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.	1000 ST	

## V0



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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.	<a href="#">1388530000</a>	Dekafix, Terminal marker, 5 x 5 mm, Pitch in mm (P): 5.00
GTIN (EAN)	4050118188622	Weidmueller, white
Qty.	1000 ST	

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## Accessories

## Blank



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  - 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 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.	1000 ST	
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.	1000 ST	

## 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.

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  - Strips for fast installation
  - Terminal markers, suitable for all Weidmüller cable connectors
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## General ordering data

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 ST	

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## Accessories

## Plus



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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
- 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.	<a href="#">1907520000</a>	Dekafix, Terminal marker, 5 x 5 mm, Pitch in mm (P): 5.00
GTIN (EAN)	4032248532100	Weidmueller, yellow
Qty.	1000 ST	
Type	DEK 5/5 PLUS MC NE WS	Version
Order No.	<a href="#">1854490000</a>	Dekafix, Terminal marker, 5 x 5 mm, Pitch in mm (P): 5.00
GTIN (EAN)	4032248393596	Weidmueller, white
Qty.	1000 ST	

## Custom printing



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

- Large range of ready-to-use markers
  - Strips for fast installation
  - Terminal markers, suitable for all Weidmüller cable connectors
  - Available as blank MultiCard or with standard printing
- For custom printing: Please send us a file of our labeling software M-Print PRO or M-Print PRO Online (without installation) for your labeling specifications.

## General ordering data

Type	DEK 5/5 PLUS MC 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 ST	

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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.

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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
- 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 NE WS	Version	
Order No.	<a href="#">1341620000</a>		Dekafix, Terminal marker, 5 x 5 mm, Pitch in mm (P): 5.00
GTIN (EAN)	4050118145793		Weidmueller, white
Qty.	400 ST		

## Custom printing



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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
- 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 ST		

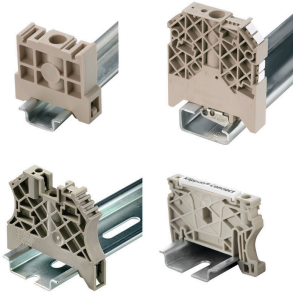
## SPGTB 2.5 2T 6C/2

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## Accessories

## End bracket

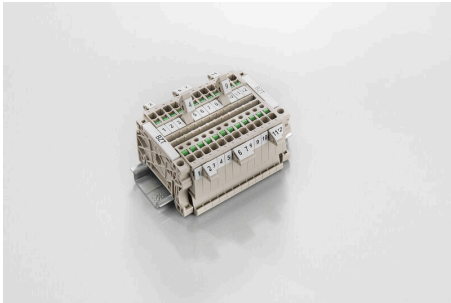


Weidmüller's range of products includes end brackets that guarantee a permanent, reliable mounting on the terminal rail and prevent sliding. Versions with and without screws are available. The end brackets include marking options, also for group markers, and also a test plug holder.

## General ordering data

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

## Marker holder



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

## General ordering data

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

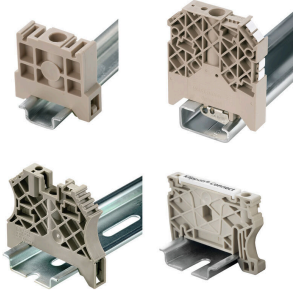
## SPGTB 2.5 2T 6C/2

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## Accessories

## End bracket



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

## General ordering data

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

## Slotted screwdriver



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

## General ordering data

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

## SPGTB 2.5 2T 6C/2

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## Accessories

### End plates and partition plates

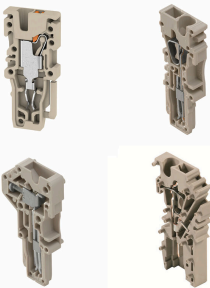


Partition plates and end plates are essential accessories for terminal blocks. Partition plates provide optical and electrical separation of different potentials and functional groups, increasing safety and ensuring a clear structure inside the control cabinet. End plates close the terminal block row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

#### General ordering data

Type	SEP PGTB 2T 2.5 6C	Version	
Order No.	<a href="#">3096200000</a>	End plate for terminals, dark beige, Height: 112.92 mm, Width: 2.1 mm, V-O, Wemid, Snap-on: Yes	
GTIN (EAN)	4099987 120951		
Qty.	20 ST		

### Plugs



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	SPG 2.5 L	Version	
Order No.	<a href="#">3030160000</a>	Plug (terminal), SNAP IN, 2.5 mm <sup>2</sup> , 24 A, 800 V, Number of connections: 1, Number of poles: 1, Width: 5.1 mm	
GTIN (EAN)	4099986973 183		
Qty.	50 ST		
Type	SPG 2.5 L BL	Version	
Order No.	<a href="#">3030290000</a>	Plug (terminal), SNAP IN, 2.5 mm <sup>2</sup> , 24 A, 800 V, Number of connections: 1, Number of poles: 1, Width: 5.1 mm	
GTIN (EAN)	40999869733 12		
Qty.	50 ST		
Type	SPG 2.5 L GN	Version	
Order No.	<a href="#">3030240000</a>	Plug (terminal), SNAP IN, 2.5 mm <sup>2</sup> , 24 A, 800 V, Number of connections: 1, Number of poles: 1, Width: 5.1 mm	
GTIN (EAN)	40999869732 68		
Qty.	50 ST		
Type	SPG 2.5 MI	Version	
Order No.	<a href="#">3030090000</a>	Plug (terminal), SNAP IN, 2.5 mm <sup>2</sup> , 24 A, 800 V, Number of connections: 1, Number of poles: 1, Width: 5.1 mm	
GTIN (EAN)	4099986973 114		
Qty.	50 ST		
Type	SPG 2.5 MI BL	Version	
Order No.	<a href="#">3030260000</a>	Plug (terminal), SNAP IN, 2.5 mm <sup>2</sup> , 24 A, 800 V, Number of connections: 1, Number of poles: 1, Width: 5.1 mm	
GTIN (EAN)	40999869732 82		
Qty.	50 ST		

## SPGTB 2.5 2T 6C/2

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## Accessories

Type	SPG 2.5 MI GN	Version
Order No.	<a href="#">3030220000</a>	Plug (terminal), SNAP IN, 2.5 mm <sup>2</sup> , 24 A, 800 V, Number of connections: 1, Number of poles: 1, Width: 5.1 mm
GTIN (EAN)	4099986973244	
Qty.	50 ST	
Type	SPG 2.5 R	Version
Order No.	<a href="#">3030190000</a>	Plug (terminal), SNAP IN, 2.5 mm <sup>2</sup> , 24 A, 800 V, Number of connections: 1, Number of poles: 1, Width: 5.1 mm
GTIN (EAN)	4099986973213	
Qty.	50 ST	
Type	SPG 2.5 R BL	Version
Order No.	<a href="#">3030300000</a>	Plug (terminal), SNAP IN, 2.5 mm <sup>2</sup> , 24 A, 800 V, Number of connections: 1, Number of poles: 1, Width: 5.1 mm
GTIN (EAN)	4099986973329	
Qty.	50 ST	
Type	SPG 2.5 R GN	Version
Order No.	<a href="#">3030210000</a>	Plug (terminal), SNAP IN, 2.5 mm <sup>2</sup> , 24 A, 800 V, Number of connections: 1, Number of poles: 1, Width: 5.1 mm
GTIN (EAN)	4099986973237	
Qty.	50 ST	
Type	SPG 2.5/1	Version
Order No.	<a href="#">3030250000</a>	Plug (terminal), SNAP IN, 2.5 mm <sup>2</sup> , 24 A, 800 V, Number of connections: 1, Number of poles: 1, Width: 5.1 mm
GTIN (EAN)	4099986973275	
Qty.	50 ST	
Type	SPG 2.5/10	Version
Order No.	<a href="#">3030100000</a>	Plug (terminal), SNAP IN, 2.5 mm <sup>2</sup> , 24 A, 800 V, Number of connections: 10, Number of poles: 10, Width: 51 mm
GTIN (EAN)	4099986973121	
Qty.	10 ST	
Type	SPG 2.5/2	Version
Order No.	<a href="#">3030170000</a>	Plug (terminal), SNAP IN, 2.5 mm <sup>2</sup> , 24 A, 800 V, Number of connections: 2, Number of poles: 2, Width: 10.2 mm
GTIN (EAN)	4099986973190	
Qty.	40 ST	
Type	SPG 2.5/3	Version
Order No.	<a href="#">3030200000</a>	Plug (terminal), SNAP IN, 2.5 mm <sup>2</sup> , 24 A, 800 V, Number of connections: 3, Number of poles: 3, Width: 15.3 mm
GTIN (EAN)	4099986973220	
Qty.	30 ST	
Type	SPG 2.5/3-BG-BL-GN	Version
Order No.	<a href="#">3030270000</a>	Plug (terminal), SNAP IN, 2.5 mm <sup>2</sup> , 24 A, 800 V, Number of connections: 3, Number of poles: 3, Width: 15.3 mm
GTIN (EAN)	4099986973299	
Qty.	30 ST	
Type	SPG 2.5/4	Version
Order No.	<a href="#">3030150000</a>	Plug (terminal), SNAP IN, 2.5 mm <sup>2</sup> , 24 A, 800 V, Number of connections: 4, Number of poles: 4, Width: 20.4 mm
GTIN (EAN)	4099986973176	
Qty.	20 ST	
Type	SPG 2.5/4-3BG-GN	Version
Order No.	<a href="#">3030230000</a>	Plug (terminal), SNAP IN, 2.5 mm <sup>2</sup> , 24 A, 800 V, Number of connections: 4, Number of poles: 4, Width: 20.4 mm
GTIN (EAN)	4099986973251	
Qty.	20 ST	
Type	SPG 2.5/5	Version
Order No.	<a href="#">3030130000</a>	Plug (terminal), SNAP IN, 2.5 mm <sup>2</sup> , 24 A, 800 V, Number of connections: 5, Number of poles: 5, Width: 25.5 mm
GTIN (EAN)	4099986973152	
Qty.	20 ST	
Type	SPG 2.5/5-3BG-BL-GN	Version
Order No.	<a href="#">3030280000</a>	Plug (terminal), SNAP IN, 2.5 mm <sup>2</sup> , 24 A, 800 V, Number of connections: 5, Number of poles: 5, Width: 25.5 mm
GTIN (EAN)	4099986973305	
Qty.	20 ST	

## SPGTB 2.5 2T 6C/2

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## Accessories

Type	SPG 2.5/6	Version
Order No.	<a href="#">3030140000</a>	Plug (terminal), SNAP IN, 2.5 mm <sup>2</sup> , 24 A, 800 V, Number of connections: 6, Number of poles: 6, Width: 30.6 mm
GTIN (EAN)	4099986973169	
Qty.	20 ST	
Type	SPG 2.5/7	Version
Order No.	<a href="#">3030110000</a>	Plug (terminal), SNAP IN, 2.5 mm <sup>2</sup> , 24 A, 800 V, Number of connections: 7, Number of poles: 7, Width: 35.7 mm
GTIN (EAN)	4099986973138	
Qty.	20 ST	
Type	SPG 2.5/8	Version
Order No.	<a href="#">3030120000</a>	Plug (terminal), SNAP IN, 2.5 mm <sup>2</sup> , 24 A, 800 V, Number of connections: 8, Number of poles: 8, Width: 40.8 mm
GTIN (EAN)	4099986973145	
Qty.	10 ST	
Type	SPG 2.5/9	Version
Order No.	<a href="#">3030180000</a>	Plug (terminal), SNAP IN, 2.5 mm <sup>2</sup> , 24 A, 800 V, Number of connections: 9, Number of poles: 9, Width: 45.9 mm
GTIN (EAN)	4099986973206	
Qty.	10 ST	

## Testadapter and testsockets



Test adapters and test plugs are used for the electrical connection between terminal blocks and the test equipment. In this way, an electrical contact can be established in the wired state and measurements can be done easily.

## General ordering data

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