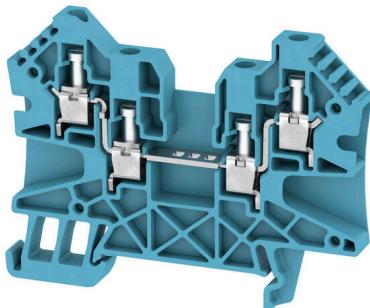


**WDU 4/ZZ BL**

**Weidmüller Interface GmbH & Co. KG**  
Klingenbergsstraße 26  
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Germany

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

**Product image**

To feed through power, signal, and data is the classical requirement in electrical engineering and panel building. The insulating material, the connection system and the design of the terminal blocks are the differentiating features. A feed-through terminal block is suitable for joining and/or connecting one or more conductors. They could have one or more connection levels that are on the same potential or insulated against one another.

**General ordering data**

Version	Feed-through terminal block, Screw connection, blue, 4 mm <sup>2</sup> , 32 A, 800 V, Number of connections: 4
Order No.	<a href="#">1114720000</a>
Type	WDU 4/ZZ BL
GTIN (EAN)	4032248893171
Qty.	50 items

## Technical data

## Approvals

## Approvals



ROHS	Conform
UL File Number Search	<a href="#">UL Website</a>
Certificate No. (cURus)	E60693

## Dimensions and weights

Depth	53 mm	Depth (inches)	2.0866 inch
Depth including DIN rail	53.5 mm	Height	70 mm
Height (inches)	2.7559 inch	Width	6.1 mm
Width (inches)	0.2402 inch	Net weight	12.78 g

## Temperatures

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

## Environmental Product Compliance

RoHS Compliance Status	Compliant without exemption
REACH SVHC	No SVHC above 0.1 wt%
Product Carbon Footprint	Cradle to gate 0,157 kg CO2 eq.

## Material data

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

## Rating data IECEx/ATEX

Certificate No. (ATEX)	DEMKO14ATEX1338U	Certificate No. (IECEx)	IECExULD14.0005U
Max. voltage (ATEX)	690 V	Current (ATEX)	32 A
Wire cross section max. (ATEX)	4 mm <sup>2</sup>	Max. voltage (IECEx)	690 V
Current (IECEx)	32 A	Wire cross section max. (IECEx)	4 mm <sup>2</sup>
Marking EN 60079-7	Ex eb II C Gb	Ex 2014/34/EU label	II 2 G D

## System specifications

Version	Screw connection, Twin connection, for plug-in cross-connector, One end without connector	End cover plate required	Yes
Number of potentials	1	Number of levels	1
Number of clamping points per level	4	Number of potentials per tier	1
Levels cross-connected internally	No	PE connection	No
Mounting rail	TS 35		

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## Technical data

## 2 clampable conductors (H05V/H07V) with equal cross-section (rated connection)

Wire connection cross section, finely stranded with wire-end ferrules DIN 46228/1, 2 clampable wires, max.	1.5 mm <sup>2</sup>	Wire connection cross section, finely stranded with wire-end ferrules DIN 46228/1, 2 clampable wires, min.	0.5 mm <sup>2</sup>
Wire cross-section, finely stranded, two clampable wires, max.	1.5 mm <sup>2</sup>	Wire connection cross section, finely stranded, two clampable wires, min.	0.5 mm <sup>2</sup>

## Additional technical data

Open sides	right	Explosion-tested version	Yes
Type of mounting	Snap-on		

## Conductors for clamping (additional connection)

Connection type, additional connection Screw connection

## Conductors for clamping (rated connection)

Gauge to IEC 60947-1	A4
Wire connection cross section AWG, max.	AWG 10
Connection direction	on side
Tightening torque, max.	0.8 Nm
Tightening torque, min.	0.5 Nm
Stripping length	10 mm
Type of connection	Screw connection
Number of connections	4
Clamping range, max.	6 mm <sup>2</sup>
Clamping range, min.	0.05 mm <sup>2</sup>
Clamping screw	M 3
Blade size	0.6 x 3.5 mm
Wire connection cross section AWG, min.	AWG 26
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, finely stranded with wire-end ferrules DIN 46228/1, max.	4 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, max.	4 mm <sup>2</sup>
Wire connection cross section, finely stranded, min.	0.5 mm <sup>2</sup>
Connection cross-section, stranded, max.	4 mm <sup>2</sup>
Connection cross-section, stranded, min.	0.5 mm <sup>2</sup>
Wire connection cross-section, solid core, max.	6 mm <sup>2</sup>
Wire connection cross-section, solid core, min.	0.5 mm <sup>2</sup>
Clampable conductor	Connection specification
	Cross-section for conductor connection
	Type solid, H05(07) V-U
	min. 0.5 mm <sup>2</sup>

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## Technical data

	max.	6 mm <sup>2</sup>
	nominal	4 mm <sup>2</sup>
wire end ferrule	Stripping length	min. 10 mm max. 10 mm nominal 10 mm
	Tightening torque	min. 0.5 Nm max. 0.8 Nm
Connection specification	Screw connection	
Cross-section for conductor connection	Type	flexible, H05(07) V-K
	min.	0.5 mm <sup>2</sup>
	max.	4 mm <sup>2</sup>
	nominal	4 mm <sup>2</sup>
wire end ferrule	Stripping length	min. 10 mm max. 10 mm nominal 10 mm
	Tightening torque	min. 0.5 Nm max. 0.8 Nm

## Dimensions

TS 35 offset 32 mm

## General

Wire connection cross section AWG, max.	AWG 10	Wire connection cross section AWG, min.	AWG 26
Standards	IEC 60947-7-1	Mounting rail	TS 35

## Rating data

Rated cross-section	4 mm <sup>2</sup>	Rated voltage	800 V
Rated DC voltage	800 V	Nominal current	32 A
Current at maximum wires	32 A	Standards	IEC 60947-7-1
Volume resistance according to IEC 60947-7-x	1 mΩ	Rated impulse withstand voltage	8 kV
Power loss in accordance with IEC 60947-7-x	1.02 W	Pollution severity	3

## UL rating data

Conductor size Factory wiring max. (cURus)	10 AWG	Voltage size B (cURus)	600 V
Certificate No. (cURus)	E60693	Conductor size Field wiring min. (cURus)	30 AWG
Conductor size Factory wiring min. (cURus)	30 AWG	Current size B (cURus)	30 A
Voltage size C (cURus)	600 V	Current size C (cURus)	30 A
Conductor size Field wiring max. (cURus)	10 AWG		

## Classifications

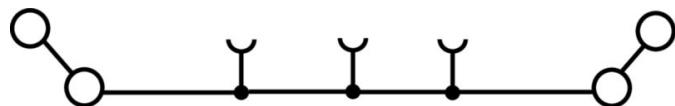
ETIM 8.0	EC000897	ETIM 9.0	EC000897
ETIM 10.0	EC000897	ECLASS 14.0	27-25-01-01
ECLASS 15.0	27-25-01-01		

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**Drawings**

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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	WAP WDU/WTR4/ZZ	Version
Order No.	<a href="#">1905150000</a>	End plate for terminals, dark beige, Height: 68.88 mm, Width: 1.5
GTIN (EAN)	4032248523405	mm, V-0, Wemid, Snap-on: Yes
Qty.	50 ST	

## End bracket



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

## General ordering data

Type	WEW 35/2	Version
Order No.	<a href="#">1061200000</a>	End bracket, dark beige, TS 35, HB, Wemid, Width: 8 mm, 100 °C
GTIN (EAN)	4008190030230	
Qty.	50 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.

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## Accessories

## General ordering data

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	Weidmüller, white
Qty.	1000 ST	
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 Weidmüller,
GTIN (EAN)	4008190203467	Allen-Bradley, white
Qty.	600 ST	

## 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, Weidmüller, white
GTIN (EAN)	4050118392104	
Qty.	600 ST	

## End plates and partition plates



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## Accessories

## General ordering data

Type	WTW EN	Version
Order No.	<a href="#">1058800000</a>	Partition plate (terminal), dark beige, Height: 86 mm, Width: 3 mm,
GTIN (EAN)	4008190140175	V-0, Wemid
Qty.	20 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 snaped 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	

## WS 12/6



## 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.

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## Accessories

## General ordering data

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

## 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 4N/10	Version
Order No.	<a href="#">1528090000</a>	Cross-connector (terminal), Plugged, orange, 32 A, Number of poles: 10, Pitch in mm (P): 6.10, Insulated: Yes, Width: 58.7 mm
GTIN (EAN)	4050118332896	
Qty.	20 ST	
Type	ZQV 4N/10 BL	Version
Order No.	<a href="#">1528230000</a>	Cross-connector (terminal), Plugged, blue, 32 A, Number of poles: 10, Pitch in mm (P): 6.10, Insulated: Yes, Width: 58.7 mm
GTIN (EAN)	4050118333138	
Qty.	20 ST	
Type	ZQV 4N/10 RD	Version
Order No.	<a href="#">2460740000</a>	Cross-connector (terminal), Plugged, red, 32 A, Number of poles: 10, Pitch in mm (P): 6.10, Insulated: Yes, Width: 58.7 mm
GTIN (EAN)	4050118476163	
Qty.	20 ST	
Type	ZQV 4N/10 WT	Version
Order No.	<a href="#">2831790000</a>	Cross-connector (terminal), Plugged, white, 32 A, Number of poles: 10, Pitch in mm (P): 6.10, Insulated: Yes, Width: 58.7 mm
GTIN (EAN)	4064675417026	
Qty.	20 ST	
Type	ZQV 4N/2	Version
Order No.	<a href="#">1527930000</a>	Cross-connector (terminal), Plugged, orange, 32 A, Number of poles: 2, Pitch in mm (P): 6.10, Insulated: Yes, Width: 9.9 mm
GTIN (EAN)	4050118332766	
Qty.	60 ST	
Type	ZQV 4N/2 BL	Version
Order No.	<a href="#">1528040000</a>	Cross-connector (terminal), Plugged, blue, 32 A, Number of poles: 2, Pitch in mm (P): 6.10, Insulated: Yes, Width: 9.9 mm
GTIN (EAN)	4050118332773	
Qty.	60 ST	
Type	ZQV 4N/2 RD	Version
Order No.	<a href="#">2460450000</a>	Cross-connector (terminal), Plugged, red, 32 A, Number of poles: 2, Pitch in mm (P): 6.10, Insulated: Yes, Width: 9.9 mm
GTIN (EAN)	4050118476149	
Qty.	60 ST	
Type	ZQV 4N/2 WT	Version
Order No.	<a href="#">2831800000</a>	Cross-connector (terminal), Plugged, white, 32 A, Number of poles: 20, Pitch in mm (P): 6.10, Insulated: Yes, Width: 119.7 mm
GTIN (EAN)	4064675417033	
Qty.	60 ST	

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## Accessories

Type	ZQV 4N/20 BK	Version
Order No.	<a href="#">2831880000</a>	Cross-connector (terminal), Plugged, black, 32 A, Number of poles: 20, Pitch in mm (P): 6.10, Insulated: Yes, Width: 125.8 mm
GTIN (EAN)	4064675417118	
Qty.	ST	
Type	ZQV 4N/3	Version
Order No.	<a href="#">1527940000</a>	Cross-connector (terminal), Plugged, orange, 32 A, Number of poles: 3, Pitch in mm (P): 6.10, Insulated: Yes, Width: 16 mm
GTIN (EAN)	4050118332865	
Qty.	60 ST	
Type	ZQV 4N/3 BL	Version
Order No.	<a href="#">1528080000</a>	Cross-connector (terminal), Plugged, blue, 32 A, Number of poles: 3, Pitch in mm (P): 6.10, Insulated: Yes, Width: 16 mm
GTIN (EAN)	4050118333008	
Qty.	60 ST	
Type	ZQV 4N/3 RD	Version
Order No.	<a href="#">2460810000</a>	Cross-connector (terminal), Plugged, red, 32 A, Number of poles: 3, Pitch in mm (P): 6.10, Insulated: Yes, Width: 16 mm
GTIN (EAN)	4050118476231	
Qty.	60 ST	
Type	ZQV 4N/30	Version
Order No.	<a href="#">2561580000</a>	Cross-connector (terminal), Plugged, orange, 32 A, Number of poles: 30, Pitch in mm (P): 6.10, Insulated: Yes, Width: 181.7 mm
GTIN (EAN)	4050118570113	
Qty.	5 ST	
Type	ZQV 4N/30 BL	Version
Order No.	<a href="#">2561610000</a>	Cross-connector (terminal), Plugged, blue, 32 A, Number of poles: 30, Pitch in mm (P): 6.10, Insulated: Yes, Width: 181.7 mm
GTIN (EAN)	4050118569971	
Qty.	5 ST	
Type	ZQV 4N/30 RD	Version
Order No.	<a href="#">2561600000</a>	Cross-connector (terminal), Plugged, red, 32 A, Number of poles: 30, Pitch in mm (P): 6.10, Insulated: Yes, Width: 181.7 mm
GTIN (EAN)	4050118569964	
Qty.	5 ST	
Type	ZQV 4N/32	Version
Order No.	<a href="#">2561670000</a>	Cross-connector (terminal), Plugged, orange, 32 A, Number of poles: 32, Pitch in mm (P): 6.10, Insulated: Yes, Width: 193.9 mm
GTIN (EAN)	4050118570175	
Qty.	5 ST	
Type	ZQV 4N/4	Version
Order No.	<a href="#">1527970000</a>	Cross-connector (terminal), Plugged, orange, 32 A, Number of poles: 4, Pitch in mm (P): 6.10, Insulated: Yes, Width: 22.1 mm
GTIN (EAN)	4050118332889	
Qty.	60 ST	
Type	ZQV 4N/41 BK	Version
Order No.	<a href="#">2831890000</a>	Cross-connector (terminal), Plugged, black, 32 A, Number of poles: 41, Pitch in mm (P): 6.10, Insulated: Yes, Width: 253.9 mm
GTIN (EAN)	4064675417125	
Qty.	10 ST	
Type	ZQV 4N/5	Version
Order No.	<a href="#">1527980000</a>	Cross-connector (terminal), Plugged, orange, 32 A, Number of poles: 5, Pitch in mm (P): 6.10, Insulated: Yes, Width: 28.2 mm
GTIN (EAN)	4050118332759	
Qty.	60 ST	
Type	ZQV 4N/5 BL	Version
Order No.	<a href="#">1528140000</a>	Cross-connector (terminal), Plugged, blue, 32 A, Number of poles: 5, Pitch in mm (P): 6.10, Insulated: Yes, Width: 28.2 mm
GTIN (EAN)	4050118333015	
Qty.	60 ST	
Type	ZQV 4N/5 RD	Version
Order No.	<a href="#">2460790000</a>	Cross-connector (terminal), Plugged, red, 32 A, Number of poles: 5, Pitch in mm (P): 6.10, Insulated: Yes, Width: 28.2 mm
GTIN (EAN)	4050118476217	
Qty.	60 ST	

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Type	ZQV 4N/5 WT	Version
Order No.	<a href="#">2831830000</a>	Cross-connector (terminal), Plugged, white, 32 A, Number of poles: 41, Pitch in mm (P): 6.10, Insulated: Yes, Width: 247.8 mm
GTIN (EAN)	4064675417064	
Qty.	60 ST	
Type	ZQV 4N/50	Version
Order No.	<a href="#">1528130000</a>	Cross-connector (terminal), Plugged, orange, 32 A, Number of poles: 50, Pitch in mm (P): 6.10, Insulated: Yes, Width: 303.7 mm
GTIN (EAN)	4050118332902	
Qty.	5 ST	
Type	ZQV 4N/50 RD	Version
Order No.	<a href="#">2460730000</a>	Cross-connector (terminal), Plugged, red, 32 A, Number of poles: 50, Pitch in mm (P): 6.10, Insulated: Yes, Width: 303.7 mm
GTIN (EAN)	4050118476156	
Qty.	5 ST	
Type	ZQV 4N/6	Version
Order No.	<a href="#">1527990000</a>	Cross-connector (terminal), Plugged, orange, 32 A, Number of poles: 6, Pitch in mm (P): 6.10, Insulated: Yes, Width: 34.3 mm
GTIN (EAN)	4050118332919	
Qty.	20 ST	
Type	ZQV 4N/6 BL	Version
Order No.	<a href="#">1528170000</a>	Cross-connector (terminal), Plugged, blue, 32 A, Number of poles: 6, Pitch in mm (P): 6.10, Insulated: Yes, Width: 34.3 mm
GTIN (EAN)	4050118332926	
Qty.	20 ST	
Type	ZQV 4N/6 RD	Version
Order No.	<a href="#">2460780000</a>	Cross-connector (terminal), Plugged, red, 32 A, Number of poles: 6, Pitch in mm (P): 6.10, Insulated: Yes, Width: 34.3 mm
GTIN (EAN)	4050118476200	
Qty.	20 ST	
Type	ZQV 4N/6 WT	Version
Order No.	<a href="#">2831840000</a>	Cross-connector (terminal), Plugged, white, 32 A, Number of poles: 2, Pitch in mm (P): 6.10, Insulated: Yes, Width: 9.9 mm
GTIN (EAN)	4064675417071	
Qty.	20 ST	
Type	ZQV 4N/8 RD	Version
Order No.	<a href="#">2460760000</a>	Cross-connector (terminal), Plugged, red, 32 A, Number of poles: 8, Pitch in mm (P): 6.10, Insulated: Yes, Width: 46.5 mm
GTIN (EAN)	4050118476187	
Qty.	20 ST	
Type	ZQV 4N/9	Version
Order No.	<a href="#">1528070000</a>	Cross-connector (terminal), Plugged, orange, 32 A, Number of poles: 9, Pitch in mm (P): 6.10, Insulated: Yes, Width: 52.6 mm
GTIN (EAN)	4050118332797	
Qty.	20 ST	
Type	ZQV 4N/9 BL	Version
Order No.	<a href="#">1528220000</a>	Cross-connector (terminal), Plugged, blue, 32 A, Number of poles: 9, Pitch in mm (P): 6.10, Insulated: Yes, Width: 52.6 mm
GTIN (EAN)	4050118333107	
Qty.	20 ST	
Type	ZQV 4N/9 BK	Version
Order No.	<a href="#">2831780000</a>	Cross-connector (terminal), Plugged, black, 32 A, Number of poles: 20, Pitch in mm (P): 6.10, Insulated: Yes, Width: 119.7 mm
GTIN (EAN)	4064675417019	
Qty.	20 ST	
Type	ZQV 4N/9 RD	Version
Order No.	<a href="#">2460750000</a>	Cross-connector (terminal), Plugged, red, 32 A, Number of poles: 9, Pitch in mm (P): 6.10, Insulated: Yes, Width: 52.6 mm
GTIN (EAN)	4050118476170	
Qty.	20 ST	
Type	ZQV 4N/9 WT	Version
Order No.	<a href="#">2831870000</a>	Cross-connector (terminal), Plugged, white, 32 A, Number of poles: 10, Pitch in mm (P): 6.10, Insulated: Yes, Width: 58.7 mm
GTIN (EAN)	4064675417101	
Qty.	20 ST	

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## Accessories

## End plates and partition plates



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## General ordering data

Type	WAP 2.5-10/0.5MM	Version
Order No.	<a href="#">1966380000</a>	End plate for terminals, dark beige, Height: 54.5 mm, Width: 0.35
GTIN (EAN)	4032248688616	mm, V-0, Wemid, Snap-on: Yes
Qty.	50 ST	