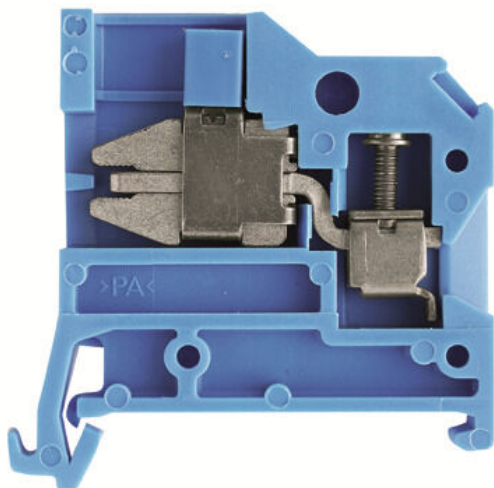


NT 10 10X3 BL**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com**Building installation wiring**

For building installations, we offer a complete system that revolves around the 10×3 copper rail and comprises perfectly coordinated components: from installation terminal blocks, neutral conductor terminal blocks and distribution terminal blocks to comprehensive accessories such as busbars and busbar holders.

General ordering data

Version	Neutral conductor modular terminal, Screw connection, 10, TS 32, blue
Order No.	0469680000
Type	NT 10 10X3 BL
GTIN (EAN)	4008190091460
Qty.	100 items
Delivery status	Discontinued
Available until	2023-08-31T00:00:00+02:00

NT 10 10X3 BL

Weidmüller Interface GmbH & Co. KG
 Klingenbergstraße 26
 D-32758 Detmold
 Germany

www.weidmueller.com

Technical data

Approvals

Approvals



ROHS Conform

UL File Number Search [UL Website](#)

Certificate No. (UR) E60693

Dimensions and weights

Depth	49 mm	Depth (inches)	1.9291 inch
Height	40 mm	Height (inches)	1.5748 inch
Width	10 mm	Width (inches)	0.3937 inch
Net weight	20.28 g		

Temperatures

Storage temperature	-25 °C...55 °C	Ambient temperature	-5 °C...40 °C
Continuous operating temp., min.	-50 °C	Continuous operating temp., max.	100 °C

Environmental Product Compliance

RoHS Compliance Status	Compliant
REACH SVHC	Lead 7439-92-1
SCIP	c6099607-b1cd-4fc8-8f5b-8c2defa73093

Material data

Basic material	PA 66	Colour	blue
UL 94 flammability rating	V-2		

System specifications

Version	Screw connection, with busbar connection 10x3, One end without connector	End cover plate required	Yes
Number of potentials	1	Number of levels	1
Number of clamping points per level	1	Number of potentials per tier	1
Levels cross-connected internally	No	PE connection	No
Mounting rail	TS 32	N-function	Yes
PE function	No	PEN function	No

CSA rating data

Wire cross section max. (CSA)	8 AWG	Voltage size C (CSA)	300 V
Current size C (CSA)	50 A	Certificate No. (CSA)	12400-160
Voltage size B (CSA)	300 V	Current size B (CSA)	50 A
Voltage size D (CSA)	300 V	Current size D (CSA)	10 A
Wire cross section min. (CSA)	14 AWG		

Conductors for clamping (rated connection)

Type of connection	Screw connection
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NT 10 10X3 BL

Weidmüller Interface GmbH & Co. KG

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D-32758 Detmold

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www.weidmueller.com

Technical data

General

Mounting rail	TS 32
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Rating data

Rated cross-section	10 mm ²	Volume resistance according to IEC 60947-7-x	0.56 mΩ
Power loss in accordance with IEC 60947-7-x	1.82 W		

UL rating data

Conductor size Factory wiring max. (UR)	8 AWG	Current size C (UR)	50 A
Voltage size C (UR)	300 V	Conductor size Factory wiring min. (UR)	14 AWG
Certificate No. (UR)	E60693	Conductor size Field wiring min. (UR)	14 AWG
Conductor size Field wiring max. (UR)	8 AWG		

Classifications

ETIM 8.0	EC000897	ETIM 9.0	EC000897
ETIM 10.0	EC000897	ECLASS 14.0	27-25-01-11
ECLASS 15.0	27-25-01-11		

NT 10 10X3 BL

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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	HP NT6/10 BL	Version
Order No.	0352880000	End and partition plate for terminals, blue, Height: 40 mm, Width: 2
GTIN (EAN)	4008190135126	mm, V-2, PA 66
Qty.	20 ST	

Busbars



With our bus bars in various materials and the associated accessories, you can connect cables in the smallest installation space. Depending on the application, potentials can be collected, distributed or dissipated.

General ordering data

Type	ESCH 1 M	Version
Order No.	0280300000	Busbar (terminal), silver, Height: 12 mm, Depth: 2 mm, Steel
GTIN (EAN)	4008190143053	
Qty.	10 M	
Type	NSCH 1M	Version
Order No.	0280200000	Busbar (terminal), Natural, Height: 15 mm, Depth: 2 mm, Copper
GTIN (EAN)	4008190012953	
Qty.	10 M	
Type	SSCH 6X6X1000 CU/SN	Version
Order No.	0571300000	Busbar (terminal), silver, Height: 1000 mm, Depth: 6 mm, Copper
GTIN (EAN)	4008190015039	
Qty.	1 M	
Type	SSCH 7.3X1.2X1000	Version
Order No.	1071200000	Busbar (terminal), silver, Height: 1000 mm, Depth: 1.2 mm, Copper
GTIN (EAN)	4008190279172	
Qty.	1 M	
Type	SSCH 10X3X1000 CU/SN	Version
Order No.	0348900000	Busbar (terminal), silver, Height: 1000 mm, Depth: 3 mm, Copper
GTIN (EAN)	4008190024802	
Qty.	25 M	

NT 10 10X3 BL

Weidmüller Interface GmbH & Co. KG

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Accessories

Type	SA 3.00X10.00X1000 CUZN...	Version
Order No.	0259800000	Busbar (terminal), silver, Height: 1000 mm, Depth: 3 mm, Brass
GTIN (EAN)	4008190049300	
Qty.	1 M	
Type	SSCH 15X6X1000 CU/SN	Version
Order No.	0357400000	Busbar (terminal), silver, Height: 1000 mm, Depth: 6 mm, Copper
GTIN (EAN)	4008190169572	
Qty.	1 M	

Busbar connections



Weidmueller offers tapping terminals for various types of bus bar systems. Depending on the application, a distinction can be made here between insulated and non-insulated tap-off terminals.

General ordering data

Type	ZB 4	Version
Order No.	0316500000	Terminal (busbar connection)
GTIN (EAN)	4008190061999	
Qty.	50 ST	
Type	ZB 4K BL	Version
Order No.	0475380000	Terminal (busbar connection)
GTIN (EAN)	4008190010942	
Qty.	50 ST	
Type	ZB 4K GE/GN	Version
Order No.	0475360000	Terminal (busbar connection)
GTIN (EAN)	4008190188047	
Qty.	50 ST	
Type	ZB 4K GG HENSEL	Version
Order No.	1824560000	Terminal (busbar connection)
GTIN (EAN)	4032248330973	
Qty.	50 ST	
Type	ZB 4K SW	Version
Order No.	0475310000	Terminal (busbar connection)
GTIN (EAN)	4008190008406	
Qty.	50 ST	
Type	ZB 4G BL	Version
Order No.	0322180000	Terminal (busbar connection)
GTIN (EAN)	4008190050504	
Qty.	50 ST	
Type	ZB 4G GN/GE	Version
Order No.	0322160000	Terminal (busbar connection)
GTIN (EAN)	4008190014278	
Qty.	50 ST	

NT 10 10X3 BL

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Accessories

Type	ZB 4G SW	Version
Order No.	0322110000	Terminal (busbar connection)
GTIN (EAN)	4008190189310	
Qty.	50 ST	
Type	ZB 4/6	Version
Order No.	0556700000	Terminal (busbar connection)
GTIN (EAN)	4008190188412	
Qty.	50 ST	
Type	ZB 4/6K BL	Version
Order No.	0565480000	Terminal (busbar connection)
GTIN (EAN)	4008190086831	
Qty.	50 ST	
Type	ZB 4/6K GE/GN	Version
Order No.	0565460000	Terminal (busbar connection)
GTIN (EAN)	4008190032609	
Qty.	50 ST	
Type	ZB 16K BL	Version
Order No.	0502880000	Terminal (busbar connection)
GTIN (EAN)	4008190014186	
Qty.	50 ST	
Type	ZB 16K GE/GN	Version
Order No.	0502860000	Terminal (busbar connection)
GTIN (EAN)	4008190188795	
Qty.	50 ST	
Type	ZB 16K SW	Version
Order No.	0502810000	Terminal (busbar connection)
GTIN (EAN)	4008190332563	
Qty.	50 ST	
Type	ZB 16 ZKSC	Version
Order No.	0316600000	Terminal (busbar connection)
GTIN (EAN)	4008190145989	
Qty.	50 ST	
Type	ZB 35/M6X16	Version
Order No.	0266500000	Terminal (busbar connection)
GTIN (EAN)	4008190102814	
Qty.	20 ST	
Type	ZB 35K BL M6X16	Version
Order No.	0502680000	Terminal (busbar connection)
GTIN (EAN)	4008190004385	
Qty.	20 ST	
Type	ZB 35K GE/GN M6X16	Version
Order No.	0502660000	Terminal (busbar connection)
GTIN (EAN)	4008190052294	
Qty.	20 ST	
Type	ZB 35K SW M6X16	Version
Order No.	0502610000	Terminal (busbar connection)
GTIN (EAN)	4008190332587	
Qty.	20 ST	
Type	ZBE 6	Version
Order No.	0459500000	Terminal (busbar connection)
GTIN (EAN)	4008190032692	
Qty.	50 ST	

NT 10 10X3 BL

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Accessories

Type	ZBE 6K BL	Version
Order No.	0525980000	Terminal (busbar connection)
GTIN (EAN)	4008190060886	
Qty.	50 ST	
Type	ZBE 6K GE/GN	Version
Order No.	0525960000	Terminal (busbar connection)
GTIN (EAN)	4008190145026	
Qty.	50 ST	
Type	ZBE 6K SW	Version
Order No.	0525910000	Terminal (busbar connection)
GTIN (EAN)	4008190977054	
Qty.	50 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.

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

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

General ordering data

Type	DEK 5/6 MC SDR	Version
Order No.	1609830000	Dekafix, Terminal marker, 5 x 6 mm, Pitch in mm (P): 6.00
GTIN (EAN)	4008190456603	Weidmueller, To customer specification
Qty.	200 ST	

NT 10 10X3 BL

Weidmüller Interface GmbH & Co. KG

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Accessories

Blank



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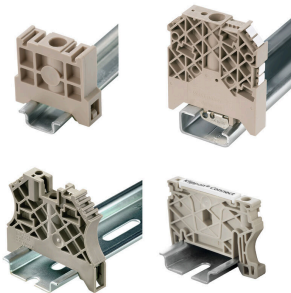
Strips for fast installation in only one work step. The printing is easy to read, rich in contrast and available in various widths.

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General ordering data

Type	DEK 5/6 MC NE WS	Version
Order No.	1609820000	Dekafix, Terminal marker, 5 x 6 mm, Pitch in mm (P): 6.00
GTIN (EAN)	4008190203436	Weidmueller, white
Qty.	1000 ST	
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.	1000 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	EW 35	Version
Order No.	0383560000	End bracket, beige, TS 35, V-2, Wemid, Width: 8.5 mm, 100 °C
GTIN (EAN)	4008190181314	
Qty.	50 ST	
Type	EWK 1	Version
Order No.	0206160000	End bracket, beige, TS 32, V-0, Wemid, Width: 9 mm, 100 °C
GTIN (EAN)	4008190080020	
Qty.	50 ST	

Accessories

Custom printing



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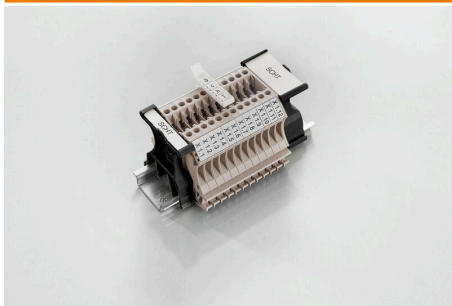
Strips for fast installation in only one work step. The printing is easy to read, rich in contrast and available in various widths.

- 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 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 ST	

SchT group marker carrier



The SchT 5 S group tag carriers are clipped directly onto the TS 32 mounting rail (G-rail) or the TS 35 mounting rail (top-hat rail). It is therefore possible to label the terminal strip irrespective of the terminal and the type of terminal. SchT 5 and SchT 5 S are fitted with ESO 5, STR 5 protective strips.

The SchT 7 is a hinged group tag carrier for inlay tags which enables easy access to the clamping screw. The SchT 7 is fitted with ESO 7, STR 7 protective strips or DEK 5.

Inlay tags and protective strips can be found under "Accessories".

General ordering data

Type	SCHT 7	Version
Order No.	0517960000	SCHT, Terminal marker, 39.3 x 8 mm, Pitch in mm (P): 7.00
GTIN (EAN)	4008190001742	Weidmueller, white
Qty.	20 ST	

NT 10 10X3 BL

Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 26

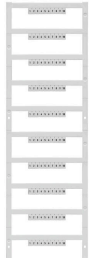
D-32758 Detmold

Germany

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Accessories

Custom printing



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

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

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

General ordering data

Type	DEK 5/6.5 MC SDR	Version
Order No.	1609850000	Dekafix, Terminal marker, 5 x 6.5 mm, Pitch in mm (P): 6.50
GTIN (EAN)	4008190456610	Weidmueller, To customer specification
Qty.	180 ST	

Blank



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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.

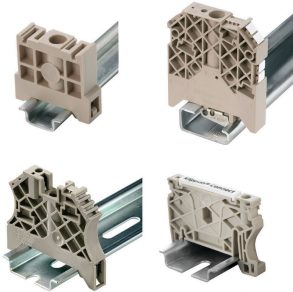
- Large range of ready-to-use markers
 - Strips for fast installation
 - Terminal markers, suitable for all Weidmüller cable connectors
 - Available as blank MultiCard or with standard printing
- For custom printing: Please send us a file of our labeling software M-Print PRO or M-Print PRO Online (without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

General ordering data

Type	DEK 5/6.5 MC NE WS	Version
Order No.	1609840000	Dekafix, Terminal marker, 5 x 6.5 mm, Pitch in mm (P): 6.50
GTIN (EAN)	4008190203429	Weidmueller, white
Qty.	900 ST	

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	EWK 2	Version
Order No.	0199360000	End bracket, beige, TS 32, V-0, Wemid, Width: 15 mm, 100 °C
GTIN (EAN)	4008190023546	
Qty.	50 ST	
Type	WEW 32/1	Version
Order No.	1067600000	End bracket, dark beige, TS 32, V-2, PA 66 GF 30, Width: 12 mm, 100 °C
GTIN (EAN)	4008190099657	
Qty.	50 ST	

Blank



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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 5/8 MC NE WS	Version
Order No.	1856740000	Dekafix, Terminal marker, 5 x 8 mm, Pitch in mm (P): 8.00
GTIN (EAN)	4032248400850	Weidmueller, white
Qty.	800 ST	

Accessories

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 5/8 MC SDR	Version
Order No.	1856750000	Dekafix, Terminal marker, 5 x 8 mm, Pitch in mm (P): 8.00
GTIN (EAN)	4032248400867	Weidmueller, To customer specification
Qty.	160 ST	

Plus



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

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

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

General ordering data

Type	DEK 5/8 PLUS MC NE WS	Version
Order No.	1046350000	Dekafix, Terminal marker, 5 x 8 mm, Pitch in mm (P): 8.00
GTIN (EAN)	4032248782055	Weidmueller, white
Qty.	800 ST	

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 5/8 PLUS MC SDR	Version
Order No.	1046370000	Dekafix, Terminal marker, 5 x 8 mm, Pitch in mm (P): 8.00
GTIN (EAN)	4032248782079	Weidmueller, To customer specification
Qty.	160 ST	

DEK 5/8



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

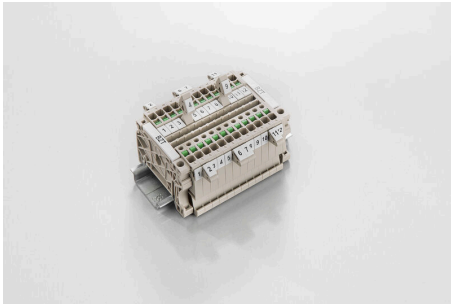
- Firm hold and durable printing
- Continuous strips save installation time
- Easy mounting thanks to an innovative composite material
- Large label field for optimal legibility
- High flexibility thanks to manufacturer independence

General ordering data

Type	DEK 5/8 MM WS	Version
Order No.	2007130000	Dekafix, Terminal marker, 5 x 8 mm, Weidmueller, white
GTIN (EAN)	4050118392012	
Qty.	500 ST	

Accessories

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.	1805490000	Accessories, Marker holder
GTIN (EAN)	4032248270231	
Qty.	100 ST	
Type	BZT 1 ZA WS 10/5	Version
Order No.	1805520000	Accessories, Marker holder
GTIN (EAN)	4032248270248	
Qty.	100 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.	2007120000	Dekafix, Terminal marker, 5 x 6 mm, Weidmueller, white
GTIN (EAN)	4050118392104	
Qty.	600 ST	