



Weidmüller Interface GmbH & Co. KG

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Klingenbergstraße 26 D-32758 Detmold Germany

www.weidmueller.com





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	Multi-tier modular terminal, Screw connection, beige / yellow, 4 mm², 800 V, Number of connec- tions: 4, Number of levels: 2, TS 35, V-2
Order No.	<u>1572700000</u>
Туре	DK 4/35/800V
GTIN (EAN)	4008190076276
Qty.	50 items
Delivery status	This article will no longer be available in the future.
Available until	2026-06-30T00:00:00+02:00
Alternative product	WDK 4N V





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Technical data

Approvals			
Approvals	777240 Y24 (X 7700)	1995 - 1994 - 1994 - 1994 - 1994 - 1994 - 1994 - 1994 - 1994 - 1994 - 1994 - 1994 - 1994 - 1994 - 1994 - 1994	
Арріovais	(\mathbf{F})	UK	
		CA	
ROHS	Conform		
UL File Number Search	UL Website		
Certificate No. (UR)	E60693		
Dimensions and weights			<u> </u>
Depth	60.5 mm	Depth (inches)	2.3819 inch
Height	54 mm	Height (inches)	2.126 inch
Width	6.1 mm	Width (inches)	0.2402 inch
Net weight	14.63 g		
Temperatures			
Storage temperature	-25 °C55 °C	Ambient temperature	-5 °C40 °C
Continuous operating temp., min.	-50 °C	Continuous operating temp., max.	100 °C
		continuous operating temp., max.	100 C
Environmental Product Comp	oliance		
RoHS Compliance Status	Compliant without exemp	otion	
REACH SVHC	No SVHC above 0.1 wt%		
Material data			
Basic material	PA 66	Colour	beige / yellow
UL 94 flammability rating	V-2		
System specifications			,
Version	Screw connection.	End cover plate required	Yes
	for screwable cross- connection, One end without connector	and sore, plate required	, 00
Number of potentials	2	Number of levels	2
Number of clamping points per level	2	Number of potentials per tier	1
Levels cross-connected internally	No	PE connection	No
Mounting rail	TS 35	N-function	No
PE function	No	PEN function	No
Additional technical data			
Explosion-tested version	No	Type of mounting	Snap-on
Conductors for clamping (add	ditional connection)		<u> </u>
Conductors for clamping (aut	attional connection,		
Connection type, additional connection	Screw connection		
Conductors for clamping (rat	ed connection)		
Wire connection cross section AWG,	AWG 12	Connection direction	on side
max. Stripping length	9 mm	Type of connection 2	Screw connection
Surpping lengur	9 mm	Type of connection 2	Screw connection

Creation date 06.11.2025 01:37:33 MEZ





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Technical data

1 ²	Clamping range, min.	1.5 mm ²
	Gramping range, min	1.0 111111
26	Wire connection cross-section, finely stranded with wire-end ferrules DIN 46228/4, max.	4 mm ²
ım²	Wire connection cross-section, finely stranded with wire-end ferrules DIN 46228/1, max.	4 mm ²
ım²	Wire connection cross section, finely stranded, max.	4 mm ²
nm²	Connection cross-section, stranded, max.	4 mm²
nm²	Wire connection cross-section, solid core, max.	6 mm²
nm²	Connection cross-section, finely stranded, min.	1.5 mm²
	nm² nm² nm²	stranded with wire-end ferrules DIN 46228/4, max. Wire connection cross-section, finely stranded with wire-end ferrules DIN 46228/1, max. Wire connection cross section, finely stranded, max. Connection cross-section, stranded, max. Wire connection cross-section, stranded, max. Wire connection cross-section, solid core, max. Connection cross-section, finely

Wire connection cross section AWG,	AWG 12	Wire connection cross section AWG,	AWG 26
max.		min.	
Standards	IEC 60947-7-1	Mounting rail	TS 35

Rating data

Rated cross-section	4 mm ²	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	Power loss in accordance with IEC 60947-7-x	1.02 W

UL rating data

Conductor size Factory wiring max. (UR) 12 AWG	Current size C (UR)	27 A
Voltage size C (UR)	600 V	Conductor size Factory wiring min. (UR)	26 AWG
Certificate No. (UR)	E60693	Conductor size Field wiring min. (UR)	22 AWG
Conductor size Field wiring max. (UR)	12 AWG		

Classifications

ETIM 6.0	EC000897	ETIM 7.0	EC000897
ETIM 8.0	EC000897	ETIM 9.0	EC000897
ETIM 10.0	EC000897	ECLASS 9.0	27-14-11-20
ECLASS 9.1	27-14-11-20	ECLASS 10.0	27-14-11-20
ECLASS 11.0	27-14-11-20	ECLASS 12.0	27-14-11-20
ECLASS 13.0	27-25-01-02	ECLASS 14.0	27-25-01-02
ECLASS 15.0	27-25-01-02		



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Accessories

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 PS 2.3 RT
Order No. 0180400000
GTIN (EAN) 4008190060121

4008190060 20 ST Version

Test adapter (terminal), 230 V, 20 mA

Disconnect plugs

Qty.



In contrast to the terminal blocks with integrated disconnect lever, our disconnect plugs can be completely detached or removed from the terminal block and the respective application and offer a flexible alternative solution to our standard disconnectors.

General ordering data

Type QB 2 WI RA6 IS
Order No. 0482700000
GTIN (EAN) 4008190166021
Oty 50 ST

Version

Cross-connector (terminal), when screwed in, grey, 27 A, Number of

poles: 2, Pitch in mm (P): 6.00, Insulated: Yes, Width: 3 mm

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 QB 3 WI RA6 IS
Order No. 0482800000
GTIN (EAN) 4008190145217
Qty. 50 ST

Version

Cross-connector (terminal), when screwed in, grey, 27 A, Number of poles: 3, Pitch in mm (P): 6.00, Insulated: Yes, Width: 3 mm

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Accessories

Disconnect plugs



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General ordering data

Type QB 4 WI RA6 IS
Order No. 0482900000
GTIN (EAN) 4008190086169
Qty. 50 ST

Cross-connector (terminal), when screwed in, grey, 27 A, Number of poles: 4, Pitch in mm (P): 6.00, Insulated: Yes, Width: 3 mm

Version

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

 Oty.
 200 ST

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Accessories

Blank



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General ordering data

Туре	DEK 5/6 MC NE WS
Order No.	1609820000
GTIN (EAN)	4008190203436
Otv	1000 ST

Version

Dekafix, Terminal marker, 5 x 6 mm, Pitch in mm (P): 6.00

Weidmueller, white

Cross-connections









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General ordering data

Type	Q 2 AKZ4	Version
Order No.	0336400000	Cross-connector (terminal), when screwed in, grey, 24 A, Number of
GTIN (EAN)	4008190037680	poles: 2, Pitch in mm (P): 6.10, Insulated: No, Width: 11.1 mm
Qty.	50 ST	
_	0.0.11/21	
Type	Q 3 AKZ4	Version
Order No.	0336500000	Version Cross-connector (terminal), when screwed in, grey, 24 A, Number of

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Weidmüller Interface GmbH & Co. KG

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Accessories

Disconnect plugs



In contrast to the terminal blocks with integrated disconnect lever, our disconnect plugs can be completely detached or removed from the terminal block and the respective application and offer a flexible alternative solution to our standard disconnectors.

General ordering data

Type Q 4 AKZ4
Order No. 0336600000
GTIN (EAN) 4008190096656
Oty. 50 ST

Version
Cross-connector (terminal), when screwed in, grey, 24 A, Number of poles: 4, Pitch in mm (P): 6.10, Insulated: No, Width: 23.3 mm

Cross-connections









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General ordering data

 Type
 Q 10 AKZ4
 Version

 Order No.
 0368600000
 Cross-cc

 GTIN (EAN)
 4008190056766
 poles: 1

 Otv.
 20 ST

Cross-connector (terminal), when screwed in, grey, 24 A, Number of

poles: 10, Pitch in mm (P): 6.10, Insulated: No, Width: 59.9 mm

Disconnect plugs



In contrast to the terminal blocks with integrated disconnect lever, our disconnect plugs can be completely detached or removed from the terminal block and the respective application and offer a flexible alternative solution to our standard disconnectors.

General ordering data

 Type
 QB 75/6.2/9/WI
 Version

 Order No.
 0526400000
 Cross-connector (terminal), when screwed in, grey, 27 A, Number of

 GTIN (EAN)
 4008190099923
 poles: 75, Pitch in mm (P): 6.00, Insulated: No, Width: 0.8 mm

 Qty.
 10 ST

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Accessories

End plates and partition plates



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
 AP DK4
 Version

 Order No.
 0359260000
 End plate for terminals, beige, Height: 50 mm, Width: 1.5 mm, V-2,

 GTIN (EAN)
 4008190012991
 PA 66, Snap-on: Yes

 Qty.
 20 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

Туре	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	
Туре	EWK 1	Version
Type Order No.	EWK 1 0206160000	Version End bracket, beige, TS 32, V-0, Wemid, Width: 9 mm, 100 °C

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.





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Accessories

General ordering data

STB 8.5/D4/2.3/M2.5 AKZ

Order No. <u>0215700000</u>

GTIN (EAN) 4008190184872

Qty. 50 ST

Туре

Version

Accessories, Socket

Mounting support



We offer a broad portfolio of mounting support for easy handling and supplementation of our products. From various tools to insulating sleeves and various screws, our components are matched to each other down to the last detail and thus facilitate assembly in compliance with the respective standards and protective regulations.

General ordering data

Type BFSC M2.5X14 SAKD2.5N Order No. 0266800000

GTIN (EAN) 4008190084899

Qty. 100 ST

Version

Mounting screw (Terminal), 2.50 mm, Depth: 3.8 mm, Width: 4.5

mm, Height: 14 mm

Disconnect plugs



In contrast to the terminal blocks with integrated disconnect lever, our disconnect plugs can be completely detached or removed from the terminal block and the respective application and offer a flexible alternative solution to our standard disconnectors.

General ordering data

 Type
 QB 75/6.2/15
 Version

 Order No.
 0535200000
 Cross-connector (terminal), when screwed in, grey, 27 A, Number of

 GTIN (EAN)
 4008190179168
 poles: 75, Pitch in mm (P): 6.00, Insulated: No, Width: 0.8 mm

 Qty.
 10 ST

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Accessories

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General ordering data

 Type
 KISC M3X15/6 SAK2.5
 Version

 Order No.
 0359000000
 Clamping yoke, Mounting screw, Steel

 GTIN (EAN)
 4008190061548

 Qty.
 100 ST

End plates and partition plates



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General ordering data

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Accessories

Mounting support



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General ordering data

Type BFSC M2.5X18 PA/RT
Order No. 0303300000
GTIN (EAN) 4008190040673
Oty. 100 ST

Version

Mounting screw (Terminal), 2.50 mm, Polyamide 66, Depth: 3.8 mm,

Width: 4.5 mm, Height: 18 mm

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

Туре	DEK 5/6 MC NE BL	Version
Order No.	<u>1238290000</u>	Dekafix, Terminal marker, 5 x 6 mm, Pitch in mm (P): 6.00
GTIN (EAN)	4050118267327	Weidmueller, blue
Qty.	1000 ST	
Туре	DEK 5/6 MC NE BR	Version
Order No.	1454900000	Dekafix, Terminal marker, 5 x 6 mm, Pitch in mm (P): 6.00
GTIN (EAN)	4050118323313	Weidmueller, brown
Qty.	1000 ST	
Туре	DEK 5/6 MC NE GE	Version
Order No.	1238280000	Dekafix, Terminal marker, 5 x 6 mm, Pitch in mm (P): 6.00
	1230200000	Dekanx, Terminal marker, 5 x 6 mm, Fitch in min (F). 6.00
GTIN (EAN)	4050118038750	Weidmueller, yellow
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GTIN (EAN)	4050118038750	· · · · · · · · · · · · · · · · · · ·
GTIN (EAN) Qty.	4050118038750 1000 ST	Weidmueller, yellow
GTIN (EAN) Qty.	4050118038750 1000 ST DEK 5/6 MC NE GN	Weidmueller, yellow Version

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Accessories

Type	DEK 5/6 MC NE GR	Version
Order No.	1238330000	Dekafix, Terminal marker, 5 x 6 mm, Pitch in mm (P): 6.00
GTIN (EAN)	4050118323306	Weidmueller, grey
Qty.	1000 ST	
Туре	DEK 5/6 MC NE OR	Version
Type Order No.	DEK 5/6 MC NE OR 1912090000	Version Dekafix, Terminal marker, 5 x 6 mm, Pitch in mm (P): 6.00
	· ·	

Plus



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General ordering data

Туре	DEK 5/6 PLUS MC NE WS	Version
Order No.	1011320000	Dekafix, Terminal marker, 5 x 6 mm, Pitch in mm (P): 6.00
GTIN (EAN)	4032248717644	Weidmueller, white
Qty.	1000 ST	

Custom printing



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Accessories

General ordering data

Туре DEK 5/6 PLUS MC SDR Order No. 1038650000

4032248767908

200 ST

Version

Dekafix, Terminal marker, 5 x 6 mm, Pitch in mm (P): 6.00

Weidmueller, To customer specification

DEK 5/6

GTIN (EAN)

Qty.



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 wearresistant 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

DEK 5/6 MM WS Type 2007120000 Order No. GTIN (EAN) 4050118392104 Qtv.

600 ST

Version

Dekafix, Terminal marker, 5 x 6 mm, Weidmueller, white

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

Туре BZT 1 WS 10/5 Order No. 1805490000 GTIN (EAN) 4032248270231 100 ST Qty.

Accessories, Marker holder

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Data sheet

DK 4/35/800V



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Accessories

Type BZT 1 ZA WS 10/5 Order No. <u>1805520000</u>

1805520000 4032248270248

Qty. 100 ST

GTIN (EAN)

Version

Accessories, Marker holder