

Weidmüller Interface GmbH & Co. KG

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Klingenbergstraße 26 D-32758 Detmold Germany

www.weidmueller.com

Product image







In some applications it makes sense to add a test point or a disconnect element to the feed through terminal for testing and safety purposes. With test disconnect terminals you measure electric circuits in the absence of voltage. While the disconnecting points clearance and creepage distance is not assessed in dimensional terms, the specified rated impulse voltage strength must be proven.

General ordering data

Test-disconnect terminal, Screw connection, black, 6 mm², 30 A, 1500 V, Number of connections: 2, Number of levels: 1
<u>3835020000</u>
PPT/35
4008190971885
10 items





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Technical data

4 4 1 11/		
(6 %		
Conform		
77 mm	Depth (inches)	3.0315 inch
		5.4331 inch
		0.5906 inch
129.54 g	triadi (menee)	0.0000 111011
25 °C 55 °C	Ambient temperature	-5 °C40 °C
		-5 C40 C
	Continuous operating temp., max.	100 0
liance		
Compliant with exemption		
6c		
Lead 7439-92-1		
c6099607-b1cd-4fc8-8f5b-	8c2defa73093	
Enoversain ED	Colour	black
	Colodi	DIACK
V-0		1
Screw connection, Spacer, One end without connector	End cover plate required	Yes
1	Number of levels	1
2	Number of potentials per tier	1
No	PE connection	No
TS 35	N-function	No
No	PEN function	No
right	Number of similar terminals	1
right No.	Number of similar terminals	1 Snan-on
No	Number of similar terminals Type of mounting	1 Snap-on
No		
	77 mm 138 mm 15 mm 129.54 g -25 °C55 °C -60 °C liance Compliant with exemption 6c Lead 7439-92-1 c6099607-b1cd-4fc8-8f5b- Epoxy resin, EP V-0 Screw connection, Spacer, One end without connector 1 2 No TS 35	Conform To mm 138 mm 15 mm 129.54 g Continuous operating temp., max. Lead 7439-92-1 c6099607-b1cd-4fc8-8f5b-8c2defa73093 Epoxy resin, EP V-0 Screw connection, Spacer, One end without connector 1 Number of levels Number of potentials per tier PE connection TS 35 N-function

Creation date 26.11.2025 02:01:06 MEZ

Wire connection cross section AWG,

Tightening torque, max.

AWG 8

1.6 Nm

Catalogue status / Drawings 2

Connection direction

Tightening torque, min.

on side





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Technical data

Stripping length	12 mm	Type of connection 2	Screw connection
Type of connection	Screw connection	Number of connections	2
Clamping range, max.	10 mm ²	Clamping range, min.	0.5 mm ²
Wire connection cross section AWG, min.	AWG 22	Wire connection cross-section, finely stranded with wire-end ferrules DIN 46228/4, min.	0.5 mm ²
Wire connection cross-section, finely stranded with wire-end ferrules DIN 46228/1, max.	4 mm ²	Wire connection cross-section, finely stranded with wire-end ferrules DIN 46228/1, min.	0.5 mm ²
Wire connection cross section, finely stranded, max.	6 mm²	Wire connection cross section, finely stranded, min.	0.5 mm ²
Connection cross-section, stranded, max.	10 mm²	Connection cross-section, stranded, min	.0.5 mm²
Wire connection cross-section, solid core, max.	10 mm²	Wire connection cross-section, solid core, min.	0.5 mm ²
Connection cross-section, finely stranded, min.	0.5 mm ²		
General			
Wire connection cross section AWG,	AWG 8	Wire connection cross section AWG, min.	AWG 22
Standards	IEC 60947-7-1	Mounting rail	TS 35
Rating data	<u>'</u>		
Rated cross-section	6 mm ²	Rated voltage	1500 V
Rated DC voltage	1500 V	Nominal current	30 A
Current at maximum wires	30 A	Standards	IEC 60947-7-1
Volume resistance according to IEC 60947-7-x	0.78 mΩ	Rated impulse withstand voltage	15 kV
Power loss in accordance with IEC 60947-7-x	1.31 W	Pollution severity	3
Classifications			
ETIM 6.0	EC000902	ETIM 7.0	EC000902
ETIM 8.0	EC000902	ETIM 9.0	EC000902
ETIM 10.0	EC000902	ECLASS 9.0	27-14-11-26
ECLASS 9.1	27-14-11-26	ECLASS 10.0	27-14-11-26
ECLASS 11.0	27-14-11-26	ECLASS 12.0	27-14-11-26
ECLACC 10.0	27-25-01-09	ECLASS 14.0	27-25-01-09
ECLASS 13.0 ECLASS 15.0	27-25-01-09	LCLA33 14.0	27-23-01-03

Catalogue status / Drawings



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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

Туре	AP PPT/35	Version
Order No.	3835120000	End plate for terminals, Anthracite, Height: 138 mm, Width: 3 mm,
GTIN (EAN)	4008190003364	V-2, Snap-on: Yes
Qty.	10 ST	

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

Туре	TST PPT/35	Version
Order No.	3835360000	Mounting foot for mounting rail, Anthracite, PA 66, without, Width:
GTIN (EAN)	4008190542641	10 mm
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

General ordering data			
Туре	PS 4 F.STB 4	Version	
Order No.	0299600000	Test adapter (terminal), 230 V	
GTIN (EAN)	4008190074043		
Qty.	20 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.

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 5/5 MC NE WS	Version
Order No.	<u>1609801044</u>	Dekafix, Terminal marker, 5 x 5 mm, Pitch in mm (P): 5.00
GTIN (EAN)	4008190397111	Weidmueller, white
Qty.	1000 ST	
Туре	DEK 5/8 MC NE WS	Version
Order No.	<u>1856740000</u>	Dekafix, Terminal marker, 5 x 8 mm, Pitch in mm (P): 8.00
GTIN (EAN)	4032248400850	Weidmueller, white
Qty.	800 ST	
Туре	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	

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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Accessories

General ordering data

Туре	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	
Туре	DEK 5/8 MC SDR	Version
Type Order No.	DEK 5/8 MC SDR 1856750000	Version Dekafix, Terminal marker, 5 x 8 mm, Pitch in mm (P): 8.00
	· ·	

Plus



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

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General ordering data

Туре	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	

Custom printing



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Accessories

General ordering data

Type DEK 5/8 PLUS MC SDR

Order No. <u>1046370000</u>

GTIN (EAN) 4032248782079

Qty. 160 ST

Version

Dekafix, Terminal marker, 5 x 8 mm, Pitch in mm (P): 8.00

Weidmueller, To customer specification

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
Order No. 2007130000
GTIN (EAN) 4050118392012
Oty. 500 ST

Version

Dekafix, Terminal marker, 5 x 8 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

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

Version

Accessories, Marker holder

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Data sheet

PPT/35



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Accessories

Туре BZT 1 ZA WS 10/5 Order No. 1805520000

4032248270248

GTIN (EAN) 100 ST

Qty.

Version

Accessories, Marker holder