

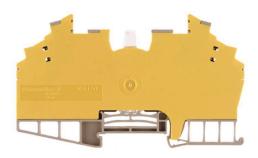
Weidmüller Interface GmbH & Co. KG

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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

Version	Test-disconnect terminal, Screw connection, dark beige, 1.5 mm², 10 A, 250 V, Number of connec- tions: 2, Number of levels: 1
Order No.	<u>1015800000</u>
Туре	WDT 1.5/1 DB/GE
GTIN (EAN)	4008190098827
Qty.	25 items





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Technical data

Approvals			
Approvals	CE SB.	N CALL UK	
		C ILL	
ROHS	Conform		
UL File Number Search	UL Website		
Certificate No. (UR)	E60693		
Dimensions and weights			
Depth	66 mm	Depth (inches)	2.5984 inch
Depth including DIN rail	66.75 mm	Height	112 mm
Height (inches)	4.4094 inch	Width	6.4 mm
Width (inches)	0.252 inch	Net weight	33.84 g
Temperatures			
Storage temperature	-25 °C55 °C	Ambient temperature	-5 °C40 °C
Continuous operating temp., min.	-50 °C	Continuous operating temp., max.	120 °C
Environmental Product Comp	oliance		
RoHS Compliance Status	Compliant without exemptio	n	
REACH SVHC	No SVHC above 0.1 wt%		
Material data			
Basic material	Wemid	Colour	dark beige
UL 94 flammability rating	V-0	<u> </u>	aa 20.90
System specifications	,	1	
Version	Screw connection, Spacer, for plug-in cross-connector, in closed state	End cover plate required	No
Number of potentials	1	Number of levels	1
Number of clamping points per level	2	Number of potentials per tier	1
Levels cross-connected internally	Yes	PE connection	No
Mounting rail	TS 32, TS 35	N-function	No
PE function	No	PEN function	No
Additional technical data			
Open sides	closed	Number of similar terminals	1
Explosion-tested version	No	Type of mounting	Snap-on
CSA rating data		,, ,	
Wire cross section max. (CSA)	14 AWG	Certificate No. (CSA)	12400-278
Voltage size D (CSA)	300 V	Current size D (CSA)	10 A
J \ · ·/	36 0000		

Creation date 01.12.2025 05:52:18 MEZ

Wire cross section min. (CSA)

Catalogue status / Drawings 2

26 AWG

Conductors for clamping (additional connection)

Connection type, additional connection Screw connection





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Technical data

Gauge to IEC 60947-1	A2	Wire connection cross section AWG, max.	AWG 14
Connection direction	top	Tightening torque, max.	0.6 Nm
Tightening torque, min.	0.4 Nm	Stripping length	10 mm
Type of connection 2	Screw connection	Type of connection	Screw connection
Number of connections	2	Clamping range, max.	2.5 mm ²
Clamping range, min.	0.13 mm ²	Clamping screw	M 2.5
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.	1.5 mm ²	Wire connection cross-section, finely stranded with wire-end ferrules DIN 46228/4, min.	0.13 mm ²
Wire connection cross-section, finely stranded with wire-end ferrules DIN 46228/1, max.	1.5 mm ²	Wire connection cross-section, finely stranded with wire-end ferrules DIN 46228/1, min.	0.13 mm ²
Wire connection cross section, finely stranded, max.	1.5 mm ²	Wire connection cross section, finely stranded, min.	0.13 mm ²
Connection cross-section, stranded, max.	2.5 mm ²	Connection cross-section, stranded, min	.0.13 mm²
Torque level with DMS electric screwdriver	1	Wire connection cross-section, solid core, max.	2.5 mm ²
Wire connection cross-section, solid core, min.	0.13 mm ²	Connection cross-section, finely stranded, min.	0.13 mm ²
TS 35 offset	35.5 mm		
General			
Wire connection cross section AWG, max.	AWG 14	Wire connection cross section AWG, min.	AWG 26
Wire connection cross section AWG, max.	AWG 14 IEC 60947-7-1		AWG 26 TS 32, TS 35
Wire connection cross section AWG,		min.	
Wire connection cross section AWG, max. Standards Rating data	IEC 60947-7-1	min. Mounting rail	TS 32, TS 35
Wire connection cross section AWG, max. Standards Rating data Rated cross-section	IEC 60947-7-1	min. Mounting rail Rated voltage	TS 32, TS 35
Wire connection cross section AWG, max. Standards Rating data Rated cross-section Rated DC voltage	1.5 mm ²	min. Mounting rail Rated voltage Nominal current	TS 32, TS 35 250 V 10 A
Wire connection cross section AWG, max. Standards Rating data Rated cross-section Rated DC voltage Current at maximum wires Volume resistance according to IEC	IEC 60947-7-1	min. Mounting rail Rated voltage	TS 32, TS 35
Wire connection cross section AWG, max. Standards Rating data Rated cross-section Rated DC voltage Current at maximum wires	1.5 mm ² 250 V 10 A	min. Mounting rail Rated voltage Nominal current Standards	TS 32, TS 35 250 V 10 A IEC 60947-7-1
Wire connection cross section AWG, max. Standards Rating data Rated cross-section Rated DC voltage Current at maximum wires Volume resistance according to IEC 60947-7-x Power loss in accordance with IEC	1.5 mm ² 250 V 10 A 1.83 mΩ	Mounting rail Rated voltage Nominal current Standards Rated impulse withstand voltage	TS 32, TS 35 250 V 10 A IEC 60947-7-1 4 kV
Wire connection cross section AWG, max. Standards Rating data Rated cross-section Rated DC voltage Current at maximum wires Volume resistance according to IEC 60947-7-x Power loss in accordance with IEC 60947-7-x	1.5 mm ² 250 V 10 A 1.83 mΩ	min. Mounting rail Rated voltage Nominal current Standards Rated impulse withstand voltage Pollution severity	TS 32, TS 35 250 V 10 A IEC 60947-7-1 4 kV 3
Wire connection cross section AWG, max. Standards Rating data Rated cross-section Rated DC voltage Current at maximum wires Volume resistance according to IEC 60947-7-x Power loss in accordance with IEC 60947-7-x	IEC 60947-7-1 1.5 mm ² 250 V 10 A 1.83 mΩ 0.56 W	Mounting rail Rated voltage Nominal current Standards Rated impulse withstand voltage	TS 32, TS 35 250 V 10 A IEC 60947-7-1 4 kV
Wire connection cross section AWG, max. Standards Rating data Rated cross-section Rated DC voltage Current at maximum wires Volume resistance according to IEC 60947-7-x Power loss in accordance with IEC 60947-7-x UL rating data Conductor size Factory wiring max. (UF	IEC 60947-7-1 1.5 mm ² 250 V 10 A 1.83 mΩ 0.56 W	min. Mounting rail Rated voltage Nominal current Standards Rated impulse withstand voltage Pollution severity	TS 32, TS 35 250 V 10 A IEC 60947-7-1 4 kV 3
Wire connection cross section AWG, max. Standards Rating data Rated cross-section Rated DC voltage Current at maximum wires Volume resistance according to IEC 60947-7-x Power loss in accordance with IEC 60947-7-x UL rating data	1.5 mm ² 250 V 10 A 1.83 mΩ 0.56 W	min. Mounting rail Rated voltage Nominal current Standards Rated impulse withstand voltage Pollution severity Current size C (UR)	TS 32, TS 35 250 V 10 A IEC 60947-7-1 4 kV 3
Wire connection cross section AWG, max. Standards Rating data Rated cross-section Rated DC voltage Current at maximum wires Volume resistance according to IEC 60947-7-x Power loss in accordance with IEC 60947-7-x UL rating data Conductor size Factory wiring max. (UF Voltage size C (UR)	1.5 mm ² 250 V 10 A 1.83 mΩ 0.56 W	min. Mounting rail Rated voltage Nominal current Standards Rated impulse withstand voltage Pollution severity Current size C (UR) Conductor size Factory wiring min. (UR)	TS 32, TS 35 250 V 10 A IEC 60947-7-1 4 kV 3 10 A 26 AWG
Wire connection cross section AWG, max. Standards Rating data Rated cross-section Rated DC voltage Current at maximum wires Volume resistance according to IEC 60947-7-x Power loss in accordance with IEC 60947-7-x UL rating data Conductor size Factory wiring max. (UF Voltage size C (UR) Certificate No. (UR)	1.5 mm ² 250 V 10 A 1.83 mΩ 0.56 W	min. Mounting rail Rated voltage Nominal current Standards Rated impulse withstand voltage Pollution severity Current size C (UR) Conductor size Factory wiring min. (UR)	TS 32, TS 35 250 V 10 A IEC 60947-7-1 4 kV 3 10 A 26 AWG
Wire connection cross section AWG, max. Standards Rating data Rated cross-section Rated DC voltage Current at maximum wires Volume resistance according to IEC 60947-7-x Power loss in accordance with IEC 60947-7-x UL rating data Conductor size Factory wiring max. (UF Voltage size C (UR) Certificate No. (UR) Conductor size Field wiring max. (UR) Classifications	1.5 mm ² 250 V 10 A 1.83 mΩ 0.56 W 8) 14 AWG 300 V E60693 14 AWG	min. Mounting rail Rated voltage Nominal current Standards Rated impulse withstand voltage Pollution severity Current size C (UR) Conductor size Factory wiring min. (UR) Conductor size Field wiring min. (UR)	250 V 10 A IEC 60947-7-1 4 kV 3
Wire connection cross section AWG, max. Standards Rating data Rated cross-section Rated DC voltage Current at maximum wires Volume resistance according to IEC 60947-7-x Power loss in accordance with IEC 60947-7-x UL rating data Conductor size Factory wiring max. (UF Voltage size C (UR) Certificate No. (UR) Conductor size Field wiring max. (UR) Classifications ETIM 6.0	1.5 mm ² 250 V 10 A 1.83 mΩ 0.56 W 8) 14 AWG 300 V E60693 14 AWG	min. Mounting rail Rated voltage Nominal current Standards Rated impulse withstand voltage Pollution severity Current size C (UR) Conductor size Factory wiring min. (UR) Conductor size Field wiring min. (UR)	250 V 10 A IEC 60947-7-1 4 kV 3 10 A 26 AWG 22 AWG
Wire connection cross section AWG, max. Standards Rating data Rated cross-section Rated DC voltage Current at maximum wires Volume resistance according to IEC 60947-7-x Power loss in accordance with IEC 60947-7-x UL rating data Conductor size Factory wiring max. (UF Voltage size C (UR) Certificate No. (UR) Conductor size Field wiring max. (UR) Classifications	1.5 mm ² 250 V 10 A 1.83 mΩ 0.56 W 8) 14 AWG 300 V E60693 14 AWG	min. Mounting rail Rated voltage Nominal current Standards Rated impulse withstand voltage Pollution severity Current size C (UR) Conductor size Factory wiring min. (UR) Conductor size Field wiring min. (UR)	250 V 10 A IEC 60947-7-1 4 kV 3

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Technical data

ECLASS 11.0	27-14-11-26	ECLASS 12.0	27-14-11-26
ECLASS 13.0	27-25-01-09	ECLASS 14.0	27-25-01-09
ECLASS 15.0	27-25-01-09		

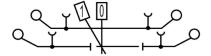


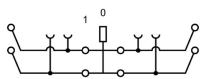
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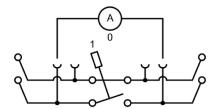
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Drawings









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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 Order No. WEW 35/2

Order No. GTIN (EAN) 1061200000 4008190030230

Qty. 50 ST

Version

End bracket, dark beige, TS 35, HB, Wemid, Width: 8 mm, 100 °C

Slotted screwdriver



Slotted screwdriver with rounded blade SD DIN 5265, ISO 2380/2, output to DIN 5264, ISO 2380/1. ChromTop tip, SoftFinish grip

General ordering data

Type
Order No.

SDS 0.6X3.5X100 9008330000

GTIN (EAN) 4032248056286

tv 1 ST

Version

Screwdriver, Screwdriver

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 RAH
Order No. <u>186</u>
GTIN (EAN) 403

Qty.

RAHE LN WDT1.5

1865410000 4032248433285 10 ST Version

W-Series, Locking lever

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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 5/6.5 MC NE WS	Version
Order No.	<u>1609840000</u>	Dekafix, Terminal marker, 5 x 6.5 mm, Pitch in mm (P): 6.50
GTIN (EAN)	4008190203429	Weidmueller, white
Qty.	900 ST	
Туре	WS 8/5 MC NE WS	Version
Type Order No.	WS 8/5 MC NE WS 1640740000	Version WS, Terminal marker, 8 x 5 mm, Pitch in mm (P): 5.00 Weidmueller,
	· ·	

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	Version
Order No.	1805490000	Accessories, Marker holder
GTIN (EAN)	4032248270231	
Qty.	100 ST	
Туре	BZT 1 ZA WS 10/5	Version
Order No.	1805520000	Accessories, Marker holder
GTIN (EAN)	4032248270248	
Qty.	100 ST	

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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

	9	
Туре	WS 8/5 MM WS	Version
Order No.	2007150000	WS, Terminal marker, 8 x 5 mm, Weidmueller, white
GTIN (EAN)	4050118392029	
Qty.	800 ST	