

Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 26 D-32758 Detmold Germany

www.weidmueller.com











Space-saving supply modules

Our supply terminals enable potentials to be fed at the input – e.g.

neutral or minus potentials – or switched potentials to be fed at the output. In

conjunction with precisely fitting cross-connections from the TEMRSERIES,

the connections for the cables on the relay module remain free for actuators

or sensors. No additional feed-through terminal blocks are required, resulting

in huge space savings in the panel. At the same time, the wiring is simplified

as no double wire-end ferrules are required for the potential feed.

General ordering data

Version	TERMSERIES, Supply module, Number of con-
	tacts: 5, , Continuous current: 10 A, PUSH IN
Order No.	<u>2618940000</u>
Туре	TXP SUPPLY
GTIN (EAN)	4050118667592
Qty.	10 items





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Technical data

Approvals			
Approvals	4 4 1 11/2		
	(€ 點		
ROHS	Conform		
Dimensions and weights			,
Depth	87.8 mm	Depth (inches)	3.4567 inch
Height	89.4 mm	Height (inches)	3.5197 inch
Width	6.4 mm	Width (inches)	0.252 inch
Net weight	23 g		
Temperatures			
Storage temperature	-40 °C85 °C	Operating temperature	-25 °C60 °C
Humidity	5-95% relative humidity,	operating temperature	-20 000 0
·······································	Tu = 40° C, without		
	condensation		
Environmental Product Comp	liance		
RoHS Compliance Status	Compliant without exemption	n	
REACH SVHC	No SVHC above 0.1 wt%		
Load side			
Loau Siue			
Continuous current	10 A	Max. switching voltage, AC	250 V
Max. switching voltage, DC	250 V	Contact type	5
General data			
ochorur uutu			
Operating altitude	≤ 2000 m, above sea level		
Mounting rail	TS 35		
Colour	black		
JL94 flammability rating component	Component	Housing	
	UL94 flammability rating	V-0	
	Component	Pusher	
	UL94 flammability rating	V-0	
Insulation coordination			
Rated voltage	300 V	Pollution severity	2
Surge voltage category		Dielectric strength to mounting rail	4 kVeff / 1 Min.
mpulse withstand voltage	6 kV (1.2/50 μs)	Protection degree	IP20
<u> </u>	ο κν (1.2/ σο μs)	i rotection degree	11 20
Connection data			
Wire connection method	PUSH IN	Stripping length, rated connection	9 mm
Clamping range, rated connection	1.5 mm ²	Clamping range, min.	0.14 mm ²
Clamping range, max.	2.5 mm ²	Wire connection cross section AWG,	AWG 26
Alira connection cross section ANAC	AVA/C 1.4	Mire erose section colid min	0.14 mm²

Creation date 27.11.2025 11:58:34 MEZ

Wire connection cross section AWG,

max.

AWG 14

Catalogue status / Drawings 2

Wire cross-section, solid, min.

0.14 mm²





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Technical data

Wire cross-section, solid, max.	1.5 mm ²	Wire cross-section, solid, min. (AWG)	AWG 26
Wire cross-section, solid, max. (AWG)	AWG 16	Wire connection cross section, finely stranded, min.	0.14 mm ²
Wire connection cross section, finely stranded, max.	2.5 mm ²	Wire cross-section, finely stranded, min. (AWG)	AWG 26
Wire cross-section, finely stranded, max (AWG)	c. AWG 14	Wire connection cross-section, finely stranded with wire-end ferrules DIN 46228/4, min.	0.15 mm ²
Wire connection cross-section, finely stranded with wire-end ferrules DIN 46228/4, max.	1.5 mm ²	Conductor cross-section, flexible, AEH (DIN 46228-1), min.	0.15 mm ²
Conductor cross-section, flexible, AEH (DIN 46228-1), max.	1.5 mm ²	Twin wire-end ferrules, min.	0.5 mm ²
Twin wire-end ferrules, max.	1 mm ²	Blade size	0.4 x 2.0 mm

Classifications

<u>'</u>		<u>'</u>
EC002586	ETIM 7.0	EC002586
EC002586	ETIM 9.0	EC002586
EC002586	ECLASS 9.1	27-37-16-92
27-37-16-92	ECLASS 11.0	27-37-16-92
27-37-16-92	ECLASS 13.0	27-37-16-92
27-37-16-92	ECLASS 15.0	27-37-16-92
	EC002586 EC002586 27-37-16-92 27-37-16-92	EC002586 ETIM 9.0 EC002586 ECLASS 9.1 27-37-16-92 ECLASS 11.0 27-37-16-92 ECLASS 13.0



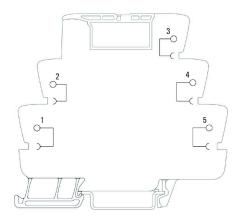
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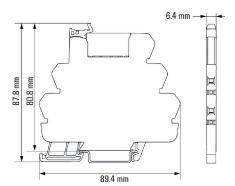
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Drawings

Wiring diagram



Dimensional drawing







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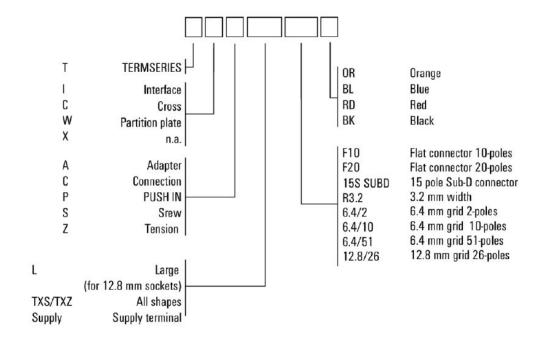
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Drawings

Miscellaneous

Type code TERMSERIES accessories



Type codes



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Accessories

Partition plate



Versatile separation plates

Separation plates can be used to group together signals visually, to electrically

isolate modules and to insert markings for a better overview. This makes

them a particularly versatile accessory. Separation plates increase the

clearance and creepage distances between two modules, thus increasing

the rated insulation voltage between two modules to up to 600 V. Double

separation plates can be marked with WAD5 or WS10/5 markers and

enable continuous cross-connections. Installation is made easier with the

perforations to individually break out the cross-connection channels.

- Partition plates visually separates groups from each other
- Indentations for individual breaking out the crossconnection channels
- Partition plates isolates between two modules by increasing the clearance and creepage distances of up to 600 V

General ordering data

Type TW TXS/TXZ R3.2
Order No. 1240800000
GTIN (EAN) 4050118028188
Qty. 10 ST

Version

TERMSERIES, Partition plate

Blank



WS markers are the perfect match for the W-series connectors. Thanks to their system compatibility, the WS tags can also be used with the I-series and the Z-series. The large marking surfaces do not only permit long character strings but also multi-line text. WS markers are ideal for labels with long, customised

WS markers are ideal for labels with long, customised character strings. Thanks to the proven MultiCard format, printing with PrintJet CONNECT oder/or Plotter is possible.

- Can be fitted in strips or individually
- Markers in proven MultiCard format

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 WS 10/6 M MC NE WS
Order No. 1818400000
GTIN (EAN) 4032248310876
Oty. 600 ST

Version

WS, Terminal marker, 10 x 6 mm, Pitch in mm (P): 6.00 Weidmueller,

Allen-Bradley, white



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Accessories

Cross-connections



Adjustable cross-connections Increase the flexibility of your cross-connections. The TERMSERIES CROSS-CONNECTION (TCC) enables individually adjustable cross-connections with up to 51 poles. The maximum number of pluggable poles has been increased to 32 poles. The strip material can be shortened to the required length very easily. The cross-connectors convince thanks to their easy handling and visibility as well as their universal connection possibilities. An additional web prevents the spring from deforming during assembly.

- Individually adjustable cross-connection with 51 poles
- Additional bar to avoid deformation of the spring
- Increased cross-connection up to 32 poles possible
- Vibration resistance

		Vibration resistance
General	ordering data	
Туре	TCC 6.4/51 RD	Version
Order No.	<u>2556410000</u>	TERMSERIES, Cross-connector
GTIN (EAN)	4050118566925	
Qty.	10 ST	
Туре	TCC 6.4/51 OR	Version
Order No.	<u>2556370000</u>	TERMSERIES, Cross-connector
GTIN (EAN)	4050118566680	
Qty.	10 ST	
Туре	TCC 6.4/51 BL	Version
Order No.	<u>2556450000</u>	TERMSERIES, Cross-connector
GTIN (EAN)	4050118566963	
Qty.	10 ST	
Туре	TCC 6.4/51 BK	Version
Order No.	<u>2556490000</u>	TERMSERIES, Cross-connector
GTIN (EAN)	4050118567007	
Qty.	10 ST	
Туре	TCC 6.4/2 OR	Version
Order No.	<u>2556350000</u>	TERMSERIES, Cross-connector
GTIN (EAN)	4050118566826	
Qty.	10 ST	
Туре	TCC 6.4/2 BL	Version
Order No.	<u>2556430000</u>	TERMSERIES, Cross-connector
GTIN (EAN)	4050118566949	
Qty.	10 ST	
Туре	TCC 6.4/2 BK	Version
Order No.	<u>2556470000</u>	TERMSERIES, Cross-connector
GTIN (EAN)	4050118566987	
Qty.	10 ST	
Туре	TCC 6.4/10 RD	Version
Order No.	2556400000	TERMSERIES, Cross-connector
GTIN (EAN)	4050118566918	
Qty.	10 ST	
Туре	TCC 6.4/10 OR	Version
Order No.	<u>2556360000</u>	TERMSERIES, Cross-connector
GTIN (EAN)	4050118566673	
Qty.	10 ST	



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Accessories

Туре	TCC 6.4/10 BL	Version
Order No.	2556440000	TERMSERIES, Cross-connector
GTIN (EAN)	4050118566956	
Qty.	10 ST	
Туре	TCC 6.4/10 BK	Version
Order No.	<u>2556480000</u>	TERMSERIES, Cross-connector
GTIN (EAN)	4050118566994	
Qty.	10 ST	
Туре	TCC 12.8/26 RD	Version
Order No.	<u>2556420000</u>	TERMSERIES, Cross-connector
GTIN (EAN)	4050118566932	
Qty.	10 ST	
Туре	TCC 12.8/26 OR	Version
Order No.	<u>2556380000</u>	TERMSERIES, Cross-connector
GTIN (EAN)	4050118566697	
Qty.	10 ST	
Туре	TCC 12.8/26 BL	Version
Order No.	<u>2556460000</u>	TERMSERIES, Cross-connector
GTIN (EAN)	4050118566970	
Qty.	10 ST	
Туре	TCC 12.8/26 BK	Version
Order No.	<u>2556500000</u>	TERMSERIES, Cross-connector
GTIN (EAN)	4050118567014	
Qty.	10 ST	
Туре	TCC 6.4/2 RD	Version
Order No.	<u>2556390000</u>	TERMSERIES, Cross-connector
GTIN (EAN)	4050118566901	
Qty.	10 ST	

Slotted screwdriver



VDE insulated slot-head screwdriver, SDI DIN 7437, ISO 2380/2, drive output acc. to DIN 5264, ISO 2380/1. SoftFinish grip

General ordering data

Туре	SDIS 0.4X2.0X60	Version
Order No.	2749780000	Screwdriver, Blade width (B): 2 mm, Blade length: 60 mm, Blade
GTIN (EAN)	4050118896527	thickness (A): 0.4 mm
Qty.	1 ST	
Туре	SDS 0.4X2.0X60	Version
Type Order No.	SDS 0.4X2.0X60 2749260000	Version Screwdriver, Blade width (B): 2 mm, Blade length: 60 mm, Blade

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Accessories

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.

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

Туре	WS 12/6 MM WS	Version
Order No.	2007200000	WS, Terminal marker, 12 x 6 mm, Weidmueller, white
GTIN (EAN)	4050118391886	
Qty.	600 ST	