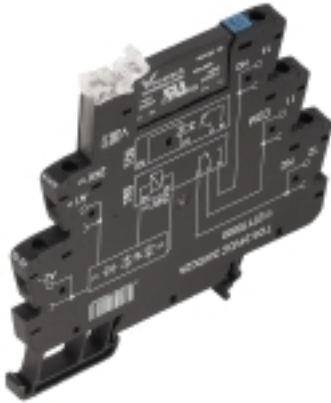


## TERMSERIES TOS 24VDC 230VAC1A

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 www.weidmueller.com



TERMSERIES complete solid-state relay modules 24 to 230 V AC 1 A output versions consisting of a solid-state relay and a base with AC/DC/UC input; available in different designs:

- With screw connection
- In 6.4 mm width
- Optionally with multiple-voltage input: 24 to 230 V UC
- With various protective circuits in the input (free-wheel diode, RC element)
- Illuminated ejection lever

### General ordering data

Type	TOS 24VDC 230VAC1A
Order No.	<a href="#">1127410000</a>
Version	TERMSERIES, solid-state relays, Rated control voltage: 24 V DC $\pm 20\%$ , Rated switching voltage: 24...240 V AC, Rated switching current: 1 A, Screw connection
GTIN (EAN)	4032248908967
Qty.	10 pc(s).

**TERMSERIES  
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**Technical data**
**Dimensions and weights**

Width	6.4 mm	Height	90 mm
Depth	88 mm	Weight	34 g
Net weight	34 g		

**Temperatures**

Humidity	5–95% rel. humidity, $T_u = 40^\circ\text{C}$ , no condensation	Operating temperature, max.	60 °C
Operating temperature	-20 °C...60 °C	Storage temperature	-40 °C...70 °C

**Probability of failure**

MTTF	4,439 Years
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**control side**

Cut-in / dropout voltage	17 V / 10 V DC	Rated control voltage	24 V DC $\pm 20\%$
Nominal control current	10 mA DC $\pm 20\%$	Power rating	< 280 mW
Protective circuit, control side	Reverse polarity protection, Integrated free-wheel diode	Status display on control side	Green LED

**Load side**

Min. switching current	20 mA	Output voltage frequency range	50 / 60 Hz
Solid-state type	Triac (zero-cross switch)	max. switching frequency (DC control voltage)	3 Hz
Rated switching voltage	24...240 V AC	Continuous current	1 A
Rated switching current	1 A	Switch-on delay	< 12 ms
Switch-off delay	< 12 ms	Leakage current	< 10 $\mu\text{A}$
Protective circuit, load side	No	Voltage drop at max. load	$\leq 1.6\text{ V}$
Short-circuit-proof	No		

**General data**

Solid-state type	Triac (zero-cross switch)	No. of poles	1
Wire connection method	Screw connection	Humidity	5–95% rel. humidity, $T_u = 40^\circ\text{C}$ , no condensation
UL 94 flammability rating	V-0	Standards	DIN EN 50178
Wire cross-section, solid, max.	2.5 mm <sup>2</sup>	Wire connection cross section, finely stranded, max.	2.5 mm <sup>2</sup>

**Insulation coordination**

Rated voltage	300 V	Clearance and creepage distances for control side - load side	$\geq 5.5\text{ mm}$
Dielectric strength for control side - load side	2.5 kV <sub>eff</sub>	Dielectric strength to mounting rail	4 kV <sub>eff</sub> / 1 min.
Impulse withstand voltage	6 kV (1.2/50 $\mu\text{s}$ )	Pollution severity	2
Surge voltage category	III		

**Further details of approvals / standards**

Certificate No. (GERMILLOYD)	47053-12	Certificate no. (cULus)	E141197
Standards	DIN EN 50178		

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## Technical data

### Connection data

Wire connection method	Screw connection	Tightening torque, max.	0.4 Nm
Clamping range, rated connection	1.5 mm <sup>2</sup>	Clamping range, rated connection, min.	0.14 mm <sup>2</sup>
Clamping range, rated connection, max.	2.5 mm <sup>2</sup>	Stripping length, rated connection	8 mm
Wire cross-section, solid, min.	0.14 mm <sup>2</sup>	Wire cross-section, solid, max.	2.5 mm <sup>2</sup>
Wire connection cross-section, finely stranded, min.	0.14 mm <sup>2</sup>	Wire connection cross section, finely stranded, max.	2.5 mm <sup>2</sup>
Conductor cross-section, flexible, AEH (DIN 46228-1), min.	0.25 mm <sup>2</sup>	Conductor cross-section, flexible, AEH (DIN 46228-1), max.	2.5 mm <sup>2</sup>
Cross-section for connected conductor, finely stranded with wire-end ferrules and plastic collars DIN 46228/4, rated connection, min.	0.25 mm <sup>2</sup>	Wire connection cross-section, finely stranded with wire-end ferrules and plastic collars DIN 46228/4, rated connection, max.	2.5 mm <sup>2</sup>
Wire connection cross section, finely stranded, two clampable wires, min.	0.5 mm <sup>2</sup>	Wire cross-section, finely stranded, two clampable wires, max.	1 mm <sup>2</sup>
Wire connection cross section AWG, min.	AWG 26	Wire connection cross section AWG, max.	AWG 14
Gauge to IEC 60947-1	A1, B1		

### Classifications

ETIM 4.0	EC001504	ETIM 5.0	EC001504
ETIM 6.0	EC001504	eClass 6.2	27-27-09-90
eClass 7.1	27-27-09-90	eClass 8.1	27-27-09-90
eClass 9.0	27-27-09-90		

### Product information

Descriptive text ordering data	Spare solid-state relay Type: SSS 24 V/230 V 1 A AC Orderno.: 4061210000
Descriptive text technical data	Accessories and dimensional drawings: refer to the TERMSERIES Accessories page.

### Approvals

Approvals



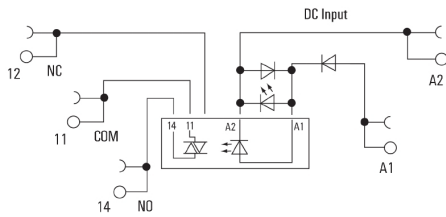
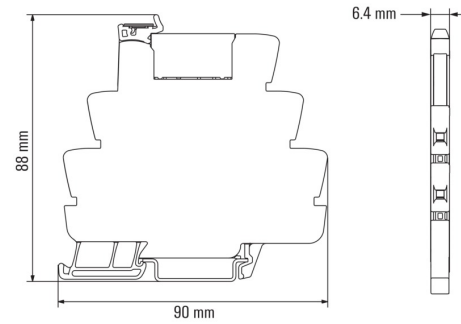
ROHS Conform

### Downloads

Declaration of Conformity	<a href="#">K438_10_12.pdf</a>
PDF	<a href="#">Operating Instructions</a>
<a href="#">3-D model</a>	

**Data sheet****TERMSERIES  
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**Drawings****Circuit diagram****Dimensioned drawing**



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