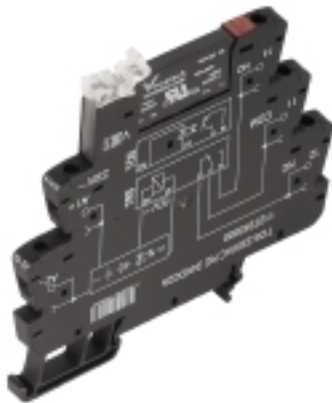


## TERMSERIES TOS 120VAC RC 48VDC0,1A

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 www.weidmueller.com



TERMSERIES complete solid-state relay modules 3 to 48 V DC 0.1 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 120VAC RC 48VDC0,1A
Order No.	<a href="#">1127000000</a>
Version	TERMSERIES, solid-state relays, Rated control voltage: 120 V AC $\pm 10\%$ , Rated switching voltage: 3... 48 V DC, Rated switching current: 100 mA, Screw connection
GTIN (EAN)	4032248908691
Qty.	10 pc(s).

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

Width	6.4 mm	Width (inches)	0.252 inch
Height	90 mm	Height (inches)	3.543 inch
Depth	88 mm	Depth (inches)	3.465 inch
Weight	32.4 g	Net weight	32.4 g

**Temperatures**

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

**Probability of failure**

MTTF	1,280 Years
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**control side**

Rated control voltage	120 V AC $\pm 10\%$	Nominal control current	7 mA AC ( $\pm 20\%$ )
Cut-in / dropout voltage	79 V / 60 V AC	Protective circuit, control side	RC element
Status display on control side	Green LED	RC filter	94 $\Omega$ / 100 nF

**Load side**

Rated switching voltage	3... 48 V DC	Continuous current	100 mA
Rated switching current	100 mA	Min. switching current	500 $\mu\text{A}$
Switch-on delay	< 6.5 ms	Switch-off delay	< 10 ms
Leakage current	< 10 $\mu\text{A}$	Protective circuit, load side	Integrated free-wheel diode
Voltage drop at max. load	$\leq 1$ V	Short-circuit-proof	No
max. switching frequency (AC control voltage)	3 Hz	Solid-state type	Bipolar transistor

**General data**

Solid-state type	Bipolar transistor	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	$\geq 5.5$ 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**

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

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**Technical data****Connection data**

Wire connection method	Screw connection	Stripping length, rated connection	8 mm
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>
Wire connection cross section AWG, min.	AWG 26	Wire connection cross section AWG, max.	AWG 14
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>
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>
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>
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>
Blade size	size PHO	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 60 V/24 V 0.1A DC Orderno.: 4061230000
Descriptive text technical data	Accessories and dimensional drawings: refer to the TERMSERIES Accessories page.

**Approvals**

Approvals



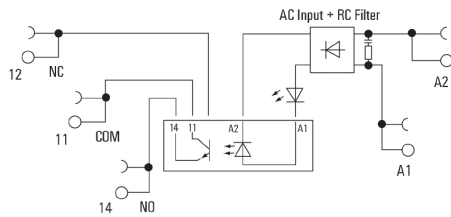
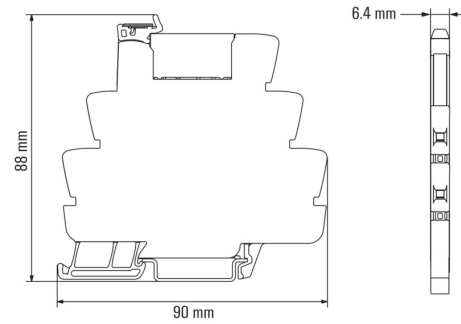
ROHS Conform

**Downloads**

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

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**Drawings****Circuit diagram****Dimensioned drawing**

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**Drawings**

**Type codes**



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