

TERMOPTO
TOS 120VAC/48VDC 0,5A**Weidmüller Interface GmbH & Co. KG**

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TERMOPTO solid-state relay, 5 to 48 V DC 0.5 A output version,

with AC or DC input, available in different versions:

- With screw connection
- In 6.1 mm width
- With various input protective circuits (free-wheel diode, varistor, RC filter)
- Pluggable cross-connections
- Enclosed design

General ordering data

Type	TOS 120VAC/48VDC 0,5A
Order No.	8951040000
Version	TERMOPTO, solid-state relays, 1 NO contact (Transistor), Rated control voltage: 120 V AC $\pm 20\%$, Rated switching voltage: 5...48 V DC, Continuous current: 500 mA, Screw connection
GTIN (EAN)	4032248741809
Qty.	10 pc(s).

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Technical data
Dimensions and weights

Width	6.1 mm	Width (inches)	0.24 inch
Height	74.4 mm	Height (inches)	2.929 inch
Depth	55 mm	Depth (inches)	2.165 inch
Net weight	20.9 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...80 °C		

Probability of failure

MTTF	2,500 Years
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control side

Rated control voltage	120 V AC $\pm 20\%$	Nominal control current	2.9 mA AC
Cut-in / dropout voltage	102 V / 48 V AC	Status display on control side	Green LED
Protective circuit, control side	Varistor		

Load side

Semiconductor type	1 NO contact (Transistor)	Rated switching voltage	5...48 V DC
Continuous current	500 mA	Rated switching current	500 mA
Load category	DC1	Switch-on delay	< 12 ms
Switch-off delay	< 14 ms	Voltage drop at max. load	< 1 V
Leakage current	< 10 μA	Short-circuit-proof	No
Load side status indicator	No	Protective circuit, load side	Integrated free-wheel diode
max. switching frequency (AC control voltage)	10 Hz		

General data

UL 94 flammability rating	V-0	No. of contacts	1
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Insulation coordination

Rated voltage	300 V	Pollution severity	2
Surge voltage category	III	Clearance and creepage distances for control side - load side	> 3 mm
Dielectric strength for control side - load side	1.2 kV _{eff} / 1 min.	Impulse withstand voltage	4 kV (1.2/50 μs)
Protection degree	IP20		

Further details of approvals / standards

Standards	DIN EN 50178, IEC 62314, UL508	Certificate no. (cULus)	E223474
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Technical data
Connection data

Wire connection method	Screw connection	Stripping length, rated connection	9 mm
Tightening torque, min.	0.4 Nm	Tightening torque, max.	0.6 Nm
Clamping range, rated connection	2.5 mm ²	Clamping range, rated connection, min.	0.5 mm ²
Clamping range, rated connection, max.	2.5 mm ²	Wire cross-section, solid, min.	0.5 mm ²
Wire cross-section, solid, max.	2.5 mm ²	Wire connection cross-section, finely stranded, min.	0.5 mm ²
Wire connection cross section, finely stranded, max.	2.5 mm ²	Wire cross-section, finely stranded, min. (AWG)	AWG 20
Wire cross-section, finely stranded, max. (AWG)	AWG 12	Cross-section for connected conductor, finely stranded with wire-end ferrules and plastic collars DIN 46228/4, rated connection, min.	0.5 mm ²
Wire connection cross-section, finely stranded with wire-end ferrules and plastic collars DIN 46228/4, rated connection, max.	1.5 mm ²	Conductor cross-section, flexible, AEH (DIN 46228-1), min.	0.5 mm ²
Conductor cross-section, flexible, AEH (DIN 46228-1), max.	1.5 mm ²	Blade size	0.6 x 3.5 mm

Classifications

ETIM 3.0	EC001504	ETIM 4.0	EC001504
ETIM 5.0	EC001504	ETIM 6.0	EC002055
eClass 5.1	27-27-09-90	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	eClass 9.1	27-37-10-14

Product information

Descriptive text technical data	Accessories and dimensioned drawings: refer to the TERMOPTO Accessories page.
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Approvals

Approvals



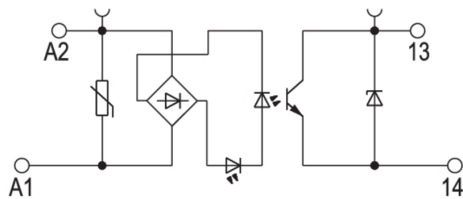
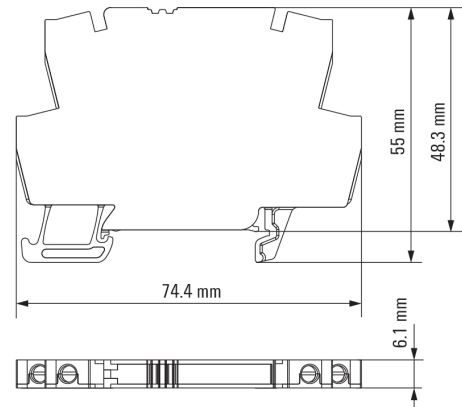
ROHS	Conform
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Downloads

Engineering-Data	EPLAN
Declaration of Conformity	DE_PA_5600_160301_001.pdf
3-D model	

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Drawings**Electric symbol****Dimensioned drawing**

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