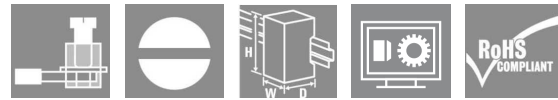


## MICROOPTO MOS 24VDC/8-30VDC 2A

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The MICROOPTO SOLENOID solid-state relay is used especially as a switching amplifier for actuators up to 24 V DC and 10 A with inductive loads such as solenoid valves and contactors. 3-wire actuators can be connected directly to the module.

This is short-circuit proof and protected against application-related transients and spikes by extensive protective circuitry.

### General ordering data

Type	MOS 24VDC/8-30VDC 2A
Order No.	<a href="#">8937970000</a>
Version	MICROOPTO, solid-state relais, 1 NO contact (Intelligent POWER MOS-FET), Rated control voltage: 24 V DC $\pm 20\%$ , Rated switching voltage: 8...30 V DC, Continuous current: 2 A, Screw connection
GTIN (EAN)	4032248716203
Qty.	1 pc(s).

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

Width	6.1 mm	Width (inches)	0.24 inch
Height	88.1 mm	Height (inches)	3.468 inch
Depth	97 mm	Depth (inches)	3.819 inch
Net weight	35.81 g		

**Temperatures**

Humidity	5–95% rel. humidity, $T_u = 55^\circ\text{C}$ , no condensation	Operating temperature	-25 °C...60 °C
Storage temperature	-40 °C...80 °C		

**Probability of failure**

MTTF	847 Years		
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**control side**

Rated control voltage	24 V DC $\pm 20\%$	Cut-in / dropout voltage	13.8 V / 13.6 V DC
Protective circuit, control side	Varistor, rev. polarity protection		

**Load side**

Semiconductor type	1 NO contact (Intelligent POWER MOS-FET)	Rated switching voltage	8...30 V DC
Continuous current	2 A	Max. switching current	4 A
Load category	LC A	Switch-on delay	0.1 ms
Switch-off delay	< 0.5 ms	Voltage drop at max. load	$\leq 50$ mV
Leakage current	< 10 $\mu\text{A}$	Min. switching current	100 $\mu\text{A}$
Short-circuit-proof		Load side status indicator	LED green, output switched, LED red, short-circuit / overload at the output
Protective circuit, load side	Yes (thermal cut-out) Varistor, integrated free-wheel diode	max. switching frequency (DC control voltage)	125 Hz
Nominal auxiliary voltage [load side]	8...30 V DC / max. 6 mA		

**General data**

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

Rated voltage	30 V	Pollution severity	2
Surge voltage category	II	Dielectric strength for control side - load side	350 $V_{\text{eff}}$ / 1 min.
Dielectric strength to mounting rail	350 $V_{\text{eff}}$ / 1 min.	Impulse withstand voltage	500 V (1,2/50 $\mu$ )
Protection degree	IP20		

**Further details of approvals / standards**

Standards	DIN EN 50178, GL 2003-VI-Abs. 9, IEC 62314, UL508	Certificate No. (GERMLLOYD)	54853-08
Certificate no. (cULus)	E141197		

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

Wire connection method	Screw connection	Stripping length, rated connection	7 mm
Tightening torque, min.	0.4 Nm	Tightening torque, max.	0.6 Nm
Clamping range, rated connection	2.5 mm <sup>2</sup>	Clamping range, rated connection, min.	0.5 mm <sup>2</sup>
Clamping range, rated connection, max.	4 mm <sup>2</sup>	Wire cross-section, solid, min.	0.5 mm <sup>2</sup>
Wire cross-section, solid, max.	4 mm <sup>2</sup>	Wire connection cross-section, finely stranded, min.	0.5 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.	0.5 mm <sup>2</sup>
Wire connection cross-section, finely stranded with wire-end ferrules and plastic collars DIN 46228/4, rated connection, max.	1.5 mm <sup>2</sup>	Conductor cross-section, flexible, AEH (DIN 46228-1), min.	0.5 mm <sup>2</sup>
Conductor cross-section, flexible, AEH (DIN 46228-1), max.	1.5 mm <sup>2</sup>	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
UNSPSC	30-21-18-01	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 accessories      Accessories and dimensioned drawings: refer to the MICROOPTO Accessories page.

**Approvals**

Approvals



ROHS      Conform

**Downloads**

Engineering-Data      [EPLAN](#)  
 Declaration of Conformity      [DE\\_PA\\_5600\\_160302\\_001.pdf](#)  
[3-D model](#)

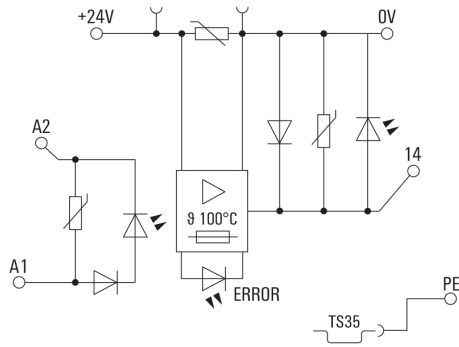
**Data sheet**

**MICROOPTO  
MOS 24VDC/8-30VDC 2A**

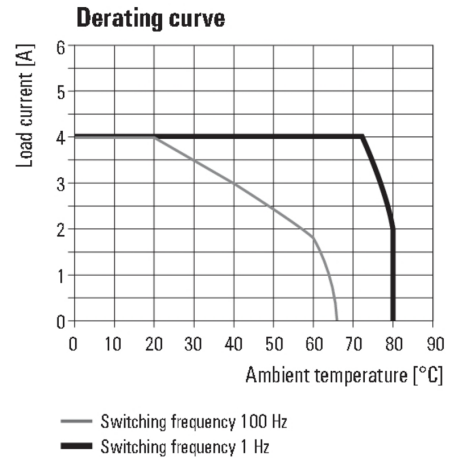
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**Drawings**

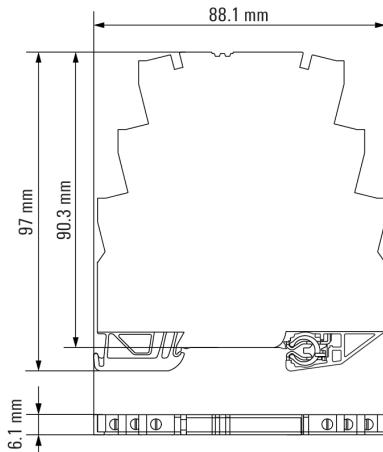
**Wiring diagram**



**Derating curve**



**Dimensioned drawing**



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