

Weidmüller Interface GmbH & Co. KG

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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

Туре	MOS 24VDC/8-30VDC 2A E
Order No.	1283230000
Version	MICROOPTO, solid-state relais, 1 NO contact (Intelligent POWER MOS-FET), Rated control voltage: 24 V DC ±20 %, Rated switching voltage: 830 V DC, Continuous current: 2 A, Screw connection
GTIN (EAN)	4050118073430
Qty.	10 pc(s).



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Technical data

Dimensions and weights			
Width	G 1	Middle (in all a a)	0.24 in ab
	6.1 mm 88.1 mm	Width (inches)	0.24 inch 3.468 inch
Height Depth	97.8 mm	Height (inches) Depth (inches)	3.85 inch
Net weight	35.81 g	Deptil (iliches)	3.03 IIICII
	33.01 g		
Temperatures			
11	5 050/ 1.1 : I'. T		
Humidity	5–95% rel. humidity, T _u =	Operating temperature	-25 °C60 °C
Storage temperature	55°C, no condensation -40 °C80 °C		-25 °C60 °C
	-40 C60 C		
Probability of failure			
MTTF	847 Years		
Control side			
Control side			
Rated control voltage	24 V DC ±20 %	Power rating	≤ 170 mW
Cut-in / dropout voltage		Protective circuit	Varistor, Reverse polarity
	13.8 V / 13.6 V DC		protection
Load side			
Rated switching voltage	830 V DC	Continuous current	2 A
Max. switching current	2 A	Load category	LC A
Switch-on delay	0.1 ms	Switch-off delay	< 0.5 ms
Voltage drop at max. load	≤ 50 mV	Leakage current	< 10 µA
Min. switching current	100 μΑ	Short-circuit-proof	Yes (thermal cut-out)
Load side status indicator	LED green, output	Protective circuit, load side	
	switched, LED red, short-		
	circuit /overload at the		Variatar Franciska al diada
max. switching frequency (DC control	output	Nominal auxiliary voltage	Varistor, Free-wheel diode
voltage)	10 Hz	Norminal auxiliary voltage	830 V DC / max. 6 mA
Contact data			
	1 NO / L . II'		
Contact type	1 NO contact (Intelligent POWER MOS-FET)		
General data			
UL 94 flammability rating	V-0		
Insulation coordination			
Poted voltage	20.1/	Pollution coverity	2
Rated voltage	30 V	Pollution severity	2
Surge voltage category	III	Dielectric strength for control side - load side	350 V _{eff} / 1 min.
Dielectric strength to mounting rail	350 V _{eff} / 1 min.	Impulse withstand voltage	500 V (1,2/50 μ)
Protection degree	IP20		υσο ν (1,2,00 μ)
-			

Certificate No. (GERMLLOYD)

Creation date June 7, 2017 8:37:39 AM CEST

Standards

DIN EN 50178

54853-08



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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 ²	Clamping range, rated connection, min. 0.5 mm ²	
Clamping range, rated connection, max.	4 mm²	Wire cross-section, solid, min.	0.5 mm ²
Wire cross-section, solid, max.	4 mm²	Wire connection cross-section, finely stranded, min.	0.5 mm ²
Wire connection cross section, finely stranded, max.	2.5 mm²	Cross-section for connected conductor, finely stranded with wire-end ferrules and plastic collars DIN 46228/4, rated connection, min.	0.5 mm²
Wire connection cross-section, finely stranded with wire-end ferrules and plastic collars DIN 46228/4, rated	4.5	Conductor cross-section, flexible, AEH (DIN 46228-1), min.	0.5
connection, max.	1.5 mm ²	- -	0.5 mm ²
Conductor cross-section, flexible, AEH		Blade size	
(DIN 46228-1), max.	1.5 mm ²		0.6 x 3.5 mm

Classifications

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	eClass 9.1	27-37-16-04

Product information

Product information	The cable lengths must not exceed 30 m.
Descriptive text accessories	Accessories and dimensional drawings: refer to the MICROOPTO Accessories page

Approvals

Approvals



ROHS Conform

Downloads

Approval/Certificate/Document of	
Conformity	<u>DE_PA5600_160302_001.pdf</u>
Engineering Data	EPLAN, WSCAD
User Documentation	Operating Instructions



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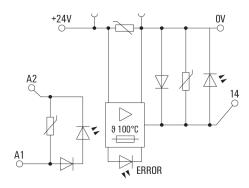
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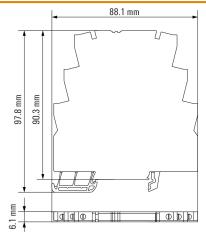
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Drawings

Wiring diagram



Dimensioned drawing



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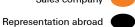
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