

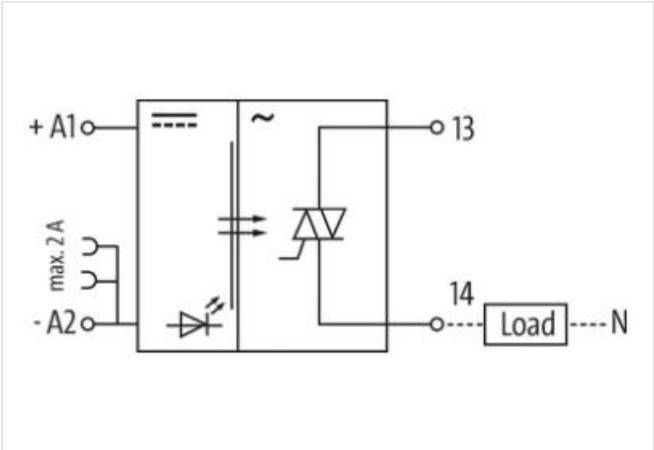
MIRO TH 5VDC SK OPTO-COUPLER MODULE

IN: 5,5 VDC - OUT: 250 VAC / 0,5A

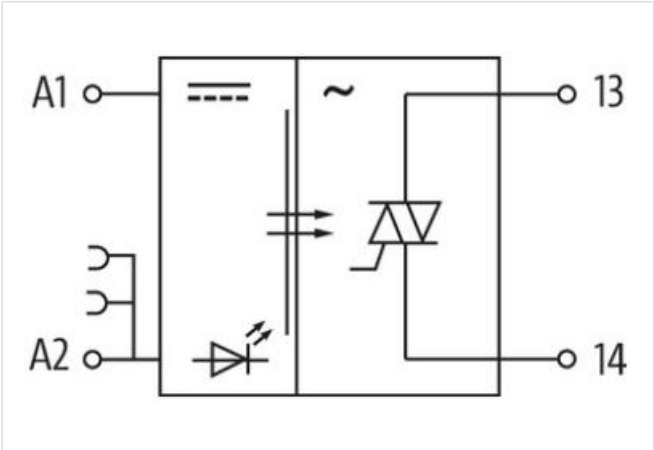
Triac 0.5 A  
5 V DC  
Screw terminals

[Link to Product](#)

Illustration



Product may differ from Image



Commercial data	
ECLASS-6.0	27371604
ECLASS-6.1	27371604
ECLASS-7.0	27371604
ECLASS-8.0	27371604
ECLASS-9.0	27371604
ECLASS-10.1	27371604

ECLASS-11.1	27371604
ECLASS-12.0	27371604
ETIM-5.0	EC001504
customs tariff number	85414900
GTIN	4048879026772
Packaging unit	1

**Electrical data | Input**

Input voltage OFF DC min.	0 V
Input voltage OFF DC max.	2 V
Input voltage DC min.	4 V
Input voltage DC max.	5,5 V
Current input DC	6 mA

**Electrical data | Output**

Switch off delay max.	10 ms
Switch on delay max.	10 ms
Quiescent current OFF max.	0,3 mA
Additional condition switching frequency	depending on wiring
Switching frequency max.	20 Hz
Voltage switching AC min.	24 V
Switching voltage AC max.	250 V
Switching current min.	2 mA
Switching current max.	0,5 A
Voltage drop AC max.	1,5 V

**Diagnostics**

Status indication LED	yellow
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**Device protection | Electrical**

Rated surge voltage	2,5 kV
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**Device protection | Media**

Flame resistance	flame retardant
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**Mechanical data | Material data**

Color housing	black
Material housing	Plastic

**Mechanical data | Mounting data**

Mounting method	geschnappt
Suitable for mounting type	mounting rail, (EN 60715)
Height	78 mm
Width	6,2 mm
Depth	70 mm

**Environmental characteristics | Climatic**

Operating temperature min.	-20 °C
Operating temperature max.	60 °C

**Connection type 4**

Connection	Screw terminals SK
Family construction form	terminal
Gender	female
Color contact carrier	black
No. of poles	1
PIN 1	13
Connection	Screw terminals SK
Family construction form	terminal
Gender	female

Color contact carrier	black
No. of poles	1
PIN 1	14
Connection	Screw terminals SK
Family construction form	terminal
Gender	female
Color contact carrier	black
No. of poles	1
PIN 1	+ A 1
Connection	Screw terminals SK
Family construction form	terminal
Gender	female
Color contact carrier	black
No. of poles	1
PIN 1	- A 2