MURR ELEKTRONIK
stay connected

MIRO TH 230VAC SK OPTO-COUPLER MODULE

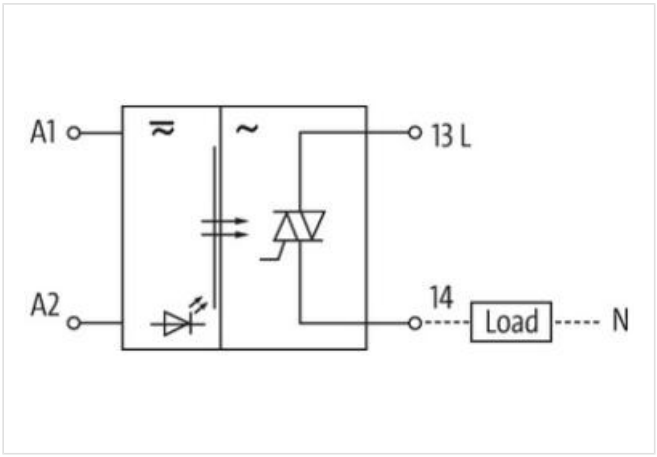
IN: 250 VAC - OUT: 250 VAC / 0,5A

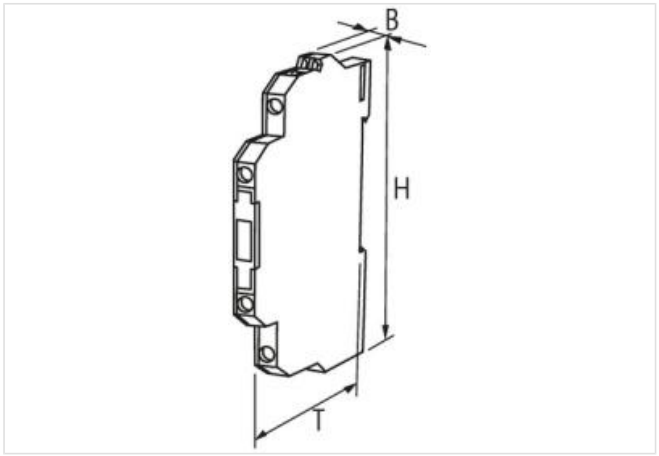
Triac 0.5 A
230 V AC
Screw terminals

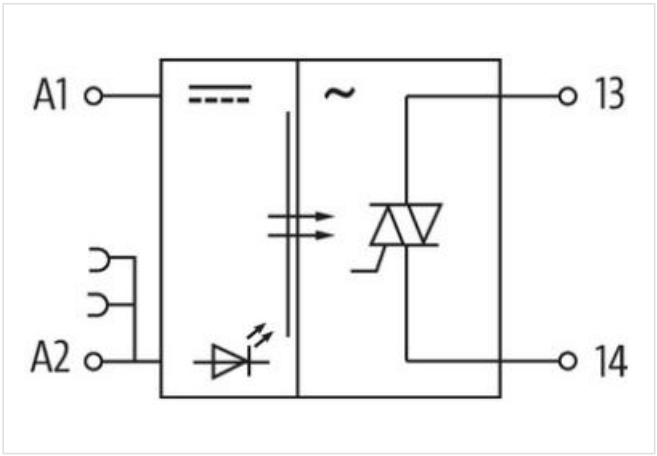
[Link to Product]

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

The information in this Product-PDF has been compiled with the utmost care.
Liability for the correctness completeness and topicality of the information is restricted to gross negligence. Version: 2024-03-28

MURR ELEKTRONIK
stay connected

ECLASS-11.1	27371604
ECLASS-12.0	27371604
ETIM-5.0	EC001504
customs tariff number	85414900
GTIN	4048879026758
Packaging unit	1
Electrical data | Input	
Input voltage AC min.	140 V
Input voltage AC max.	250 V
Input voltage OFF AC min.	0 V
Input voltage OFF AC max.	80 V
Current input AC	7,2 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.	12 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
Device protection | Electrical	
Rated surge voltage	2,5 kV
Device protection | Media	
Flame resistance	flame retardant
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

The information in this Product-PDF has been compiled with the utmost care.
Liability for the correctness completeness and topicality of the information is restricted to gross negligence. Version: 2024-03-28

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

The information in this Product-PDF has been compiled with the utmost care.
Liability for the correctness completeness and topicality of the information is restricted to gross negligence. Version: 2024-03-28