

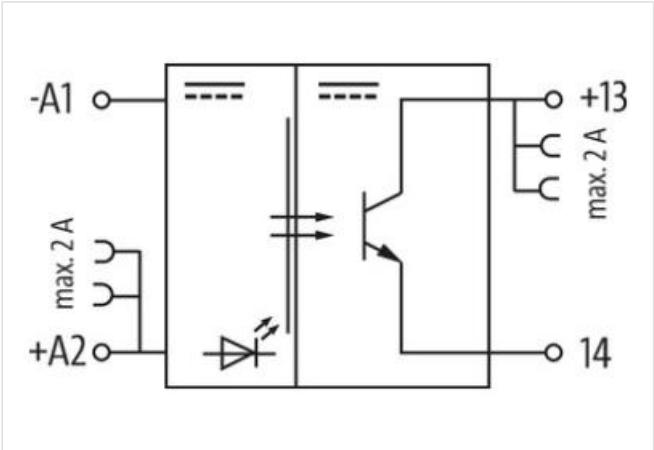
MIRO TR 5VDC FK OPTO-COUPLER MODULE

IN: 5,5 VDC - OUT: 48 VDC / 2 A

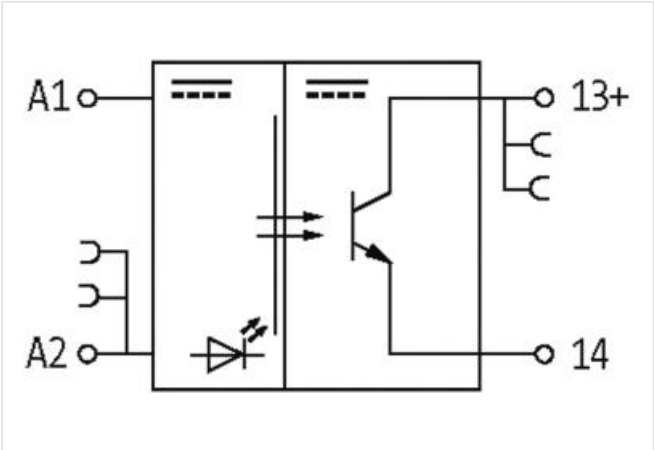
Transistor 2 A  
5 V DC  
Spring clamp terminals

[Link to Product](#)

Illustration



Product may differ from Image



Commercial data	
ECLASS-6.0	27371601
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	4048879021869
Packaging unit	1
<b>Electrical data   Input</b>	
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	7 mA
<b>Electrical data   Output</b>	
Switch off delay max.	5 ms
Switch on delay max.	1 ms
Quiescent current OFF max.	0,01 mA
Switching frequency inductive max.	1 Hz
Switching frequency ohmic max.	10 Hz
Voltage switching DC min.	5 V
Switching voltage DC max.	48 V
Switching current min.	1 mA
Switching current max.	2 A
Voltage drop DC max.	0,3 V
<b>Diagnostics</b>	
Status indication LED	yellow
<b>Device protection   Electrical</b>	
Rated surge voltage	2,5 kV
<b>Device protection   Media</b>	
Flame resistance	flame retardant
<b>Mechanical data   Material data</b>	
Color housing	black
Material housing	Plastic
<b>Mechanical data   Mounting data</b>	
Mounting method	geschnappt
Suitable for mounting type	mounting rail, (EN 60715)
Height	78 mm
Width	6,2 mm
Depth	70 mm
<b>Environmental characteristics   Climatic</b>	
Operating temperature min.	-20 °C
Operating temperature max.	60 °C
<b>Connection type 4</b>	
Connection	Spring clamp terminals FK
Family construction form	terminal
Gender	female
Color contact carrier	black
No. of poles	1
PIN 1	13 +
Connection	Spring clamp terminals FK
Family construction form	terminal

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