

**MIRO TR 5VDC SK OPTO-COUPLER MODULE**

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

Art.No.: 52502

Weight: 0.024

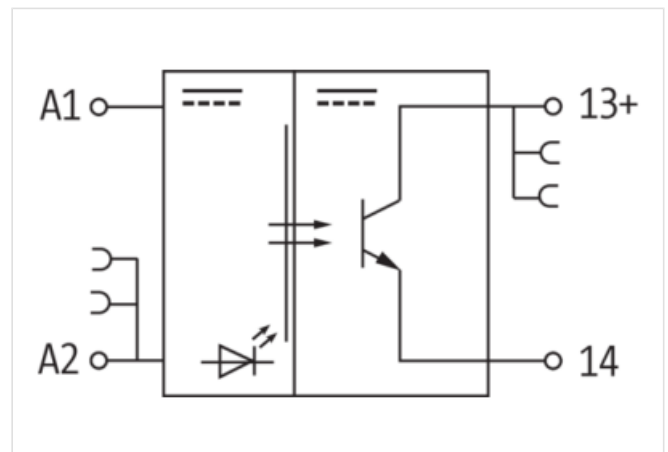
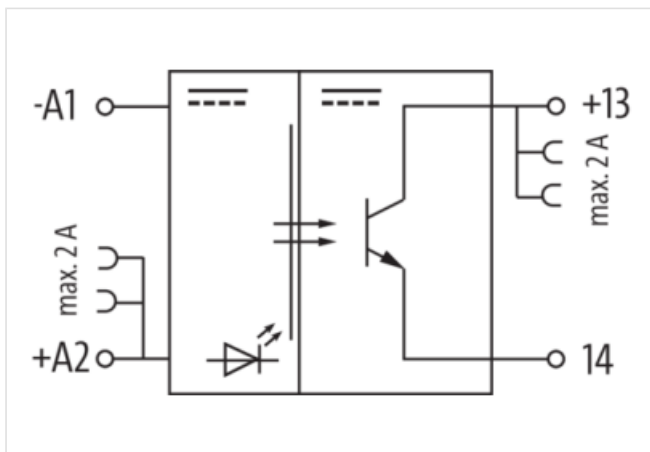
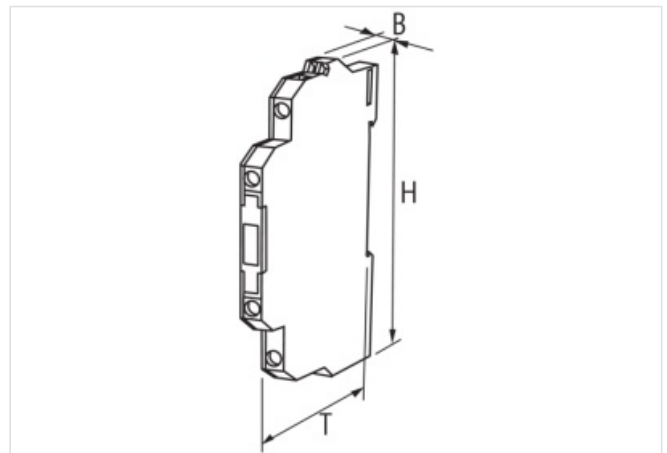
Country of origin: CZ

Model designation: MIRO,TR, 5VDC,SK

Transistor 2 A

5 V DC

Screw terminals

**[Link to Product](#)****Illustration**

Product may differ from Image

**Header**

Material short text

MIRO,TR, 5VDC,SK

**Commercial data**

URL Webshop

<https://shop.murrelektronik.com/52502>

GTIN	4048879026925
ECLASS-6.0	27371604
ECLASS-6.1	27371604
ECLASS-7.0	27371604
ECLASS-7.1	27371604
ECLASS-8.0	27371604
ECLASS-8.1	27371604
ECLASS-9.0	27371604
ECLASS-9.1	27371604
ECLASS-10.0.1	27371604
ECLASS-10.1	27371604
ECLASS-11.0	27371604
ECLASS-11.1	27371604
ECLASS-12.0	27371604
ECLASS-13.0	27371604
ECLASS-14.0	27371604
ETIM-5.0	EC001504
ETIM-6.0	EC001504
ETIM-7.0	EC001504
ETIM-8.0	EC001504
customs tariff number	85414900
EAN	4048879026925
Packaging unit	1
<b>Electrical data   Input</b>	
Input voltage DC min.	4 V
Input voltage DC max.	55 V
Input voltage OFF DC min.	0 V
Input voltage OFF DC max.	2 V
Current input DC	7 mA
<b>Electrical data   Output</b>	
Voltage drop DC max.	0.3 V
Quiescent current OFF max.	0.01 mA
Switch on delay max.	1 ms
Switch off delay max.	5 ms
Voltage switching DC min.	5 V
Switching voltage DC max.	48 V
Switching current min.	1 mA
Switching current max.	2 A
Switching frequency ohmic max.	10 Hz
Switching frequency inductive max.	1 Hz
<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>	
Material housing	Plastic
Color housing	black
<b>Mechanical data   Mounting data</b>	
Height	78 mm

Width	62 mm
Depth	70 mm
Mounting method	geschnappt
Suitable for mounting type	(EN 60715), mounting rail

**Environmental characteristics | Climatic**

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

**Connection type 4**

Family construction form	terminal
No. of poles	1
Gender	female
Color contact carrier	green
Connection	Screw terminals SK
PIN 1	13 +
Family construction form	terminal
No. of poles	1
Gender	female
Color contact carrier	green
Connection	Screw terminals SK
PIN 1	14
Family construction form	terminal
No. of poles	1
Gender	female
Color contact carrier	green
Connection	Screw terminals SK
PIN 1	A 1 +
Family construction form	terminal
No. of poles	1
Gender	female
Color contact carrier	green
Connection	Screw terminals SK
PIN 1	A 2 -