

MIRO TR 24VDC SK OPTO-COUPLER MODULE

IN: 53 VDC - OUT: 48 VDC / 0,5 A

Art.No.: 52500

Weight: 0.028

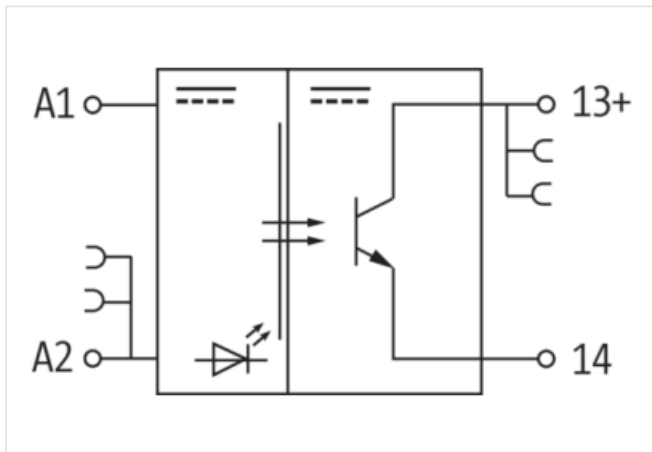
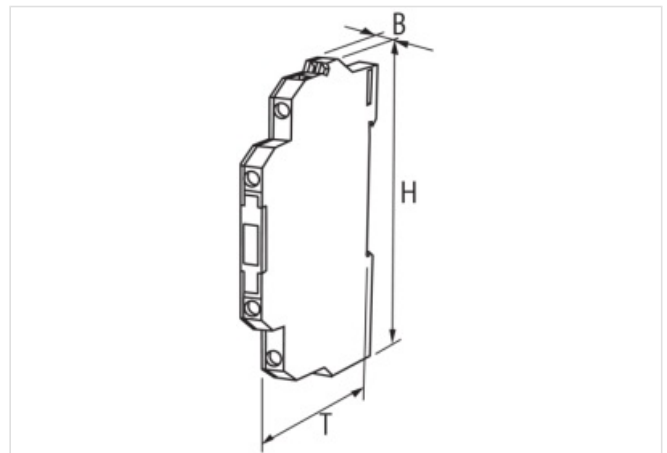
Country of origin: CZ

Model designation: MIRO,TR,24VDC,SK

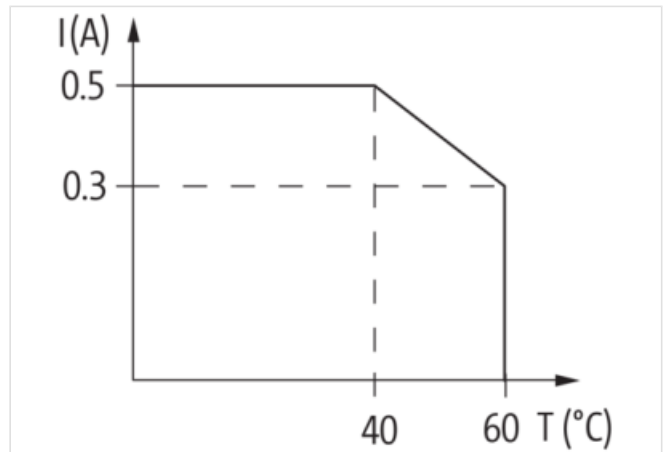
Transistor 0.5 A

24 V DC

Screw terminals

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

Product may differ from Image

**Header**

Material short text

MIRO,TR,24VDC,SK

Commercial data

URL Webshop

<https://shop.murrelektronik.com/52500>

GTIN	4048879026949
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	4048879026949
Packaging unit	1
Electrical data Input	
Input voltage DC min.	10 V
Input voltage DC max.	53 V
Input voltage OFF DC min.	0 V
Input voltage OFF DC max.	5 V
Current input DC	6 mA
Electrical data Output	
Voltage drop DC max.	1.2 V
Quiescent current OFF max.	0.01 mA
Switch on delay max.	35 µs
Switch off delay max.	400 µs
Voltage switching DC min.	5 V
Switching voltage DC max.	48 V
Switching current min.	0.1 mA
Switching current max.	0.5 A
Switching frequency ohmic max.	1,000 Hz
Switching frequency inductive max.	100 Hz
Diagnostics	
Status indication LED	yellow
Device protection Electrical	
Rated insulation voltage	3,750 V
Device protection Media	
Flame resistance	flame retardant
Mechanical data Material data	
Material housing	Plastic
Color housing	black
Mechanical data Mounting data	
Height	78 mm

Width	6.2 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