

MIRO,TR,48VDC,SK OPTO-COUPLER MODULE

IN: 10...48 VDC - OUT: 5...48 VDC / 2 A

Art.No.: 52501 Weight: 0.028 Country of origin: CZ

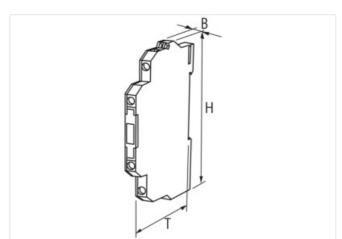
Model designation: MIRO,TR,48VDC,SK

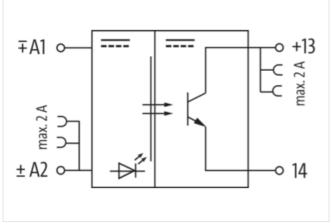
Transistor 2 A 24 V DC Screw terminals

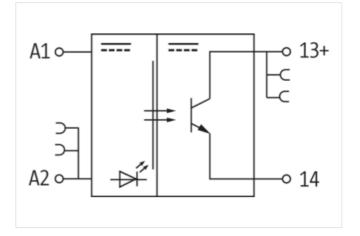
Link to Product

Illustration









Product may differ from Image









Header

Material short text MIRO,TR,48VDC,SK

Commercial data

URL Webshop https://shop.murrelektronik.com/52501

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: 2025-09-11



stay connected

GTIN	4048879026932
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	4048879026932
Packaging unit	1
Electrical data Input	
Input voltage DC min.	10 V
Input voltage DC max.	48 V
Input voltage OFF DC min.	0 V
Input voltage OFF DC max.	5 V
Current input DC	7 mA
Electrical data Output	
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
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	
Material housing	Plastic
Color housing	black
Mechanical data Mounting data	
	79 mm
Height	78 mm

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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	A1
Family construction form	terminal
No. of poles	1
Gender	female
Color contact carrier	green
Connection	Screw terminals SK
PIN 1	A 2