MURR ELEKTRONIK
stay connected

MIRO TR 24VDC SK 5P OPTO-COUPLER MODULE

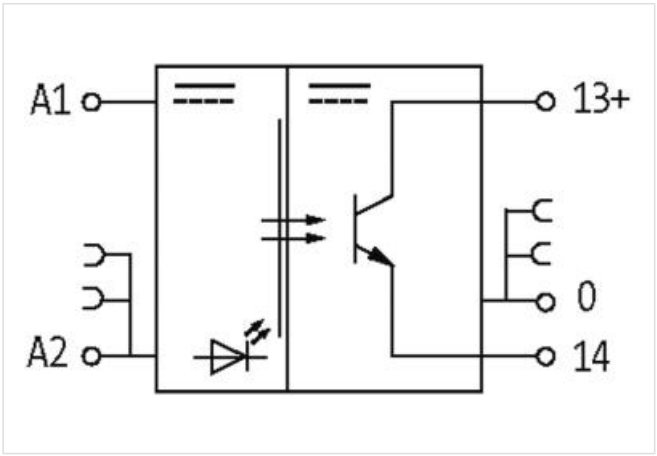
IN: 48 VDC - OUT: 35 VDC / 2 A

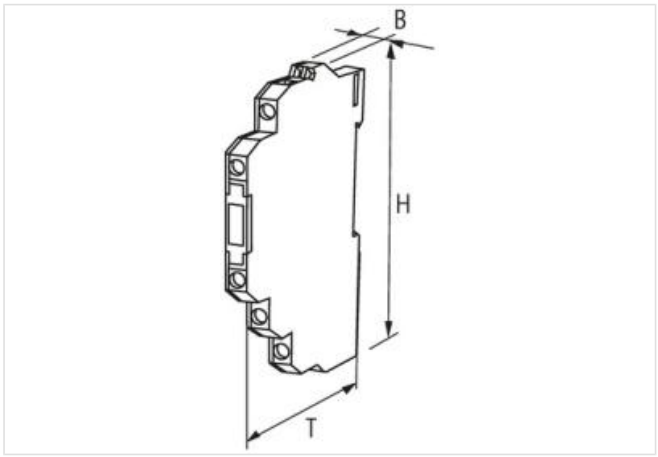
Transistor 2 A
24 V DC
Short-circuit protected
Switching frequency: max. 1 kHz
Screw terminals

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

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

ECLASS-10.1	27371604
ECLASS-11.1	27371604
ECLASS-12.0	27371604
ETIM-5.0	EC001504
customs tariff number	85414900
GTIN	4048879026918
Packaging unit	1
Electrical data | Input	
Input voltage OFF DC min.	0 V
Input voltage OFF DC max.	5 V
Input voltage DC min.	10 V
Input voltage DC max.	48 V
Current input DC	7 mA
Electrical data | Output	
Short-circuit protected	yes
Switch off delay max.	120 µs
Quiescent current OFF max.	0,1 mA
Switching frequency max.	1000 Hz
Voltage switching DC min.	10 V
Switching voltage DC max.	35 V
Switching current min.	1 mA
Switching current max.	2 A
Voltage drop DC max.	1,2 V
Diagnostics	
Status indication LED	yellow
Device protection | Electrical	
Rated insulation voltage	3750 V
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	91 mm
Width	6,2 mm
Depth	71 mm
Environmental characteristics | Climatic	
Operating temperature min.	-20 °C
Operating temperature max.	60 °C
Connection type 5	
Connection	Screw terminals SK
Family construction form	terminal
Gender	female
Color contact carrier	green
No. of poles	1
Connection	Screw terminals SK
Family construction form	terminal
Gender	female
Color contact carrier	green

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

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

Murrelektronik A.S. | Christian August Thorings vei 7 | 4033 Stavanger | Fon +47 32 1790-80 | Fax +47 32 1790-90 | shop@murrelektronik.no | shop.murrelektronik.no