

# MICO electronic circuit protection, 2 CHANNELS

IN: 24 V DC OUT: 24 V /4-6-8-10 A

Art.No.: 9000-41042-0401000

Weight: 0.125 Country of origin: CZ

Model designation: MICO 2.10

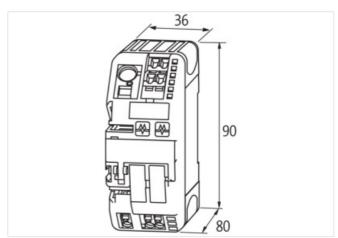
MICO 2.10 2 channels

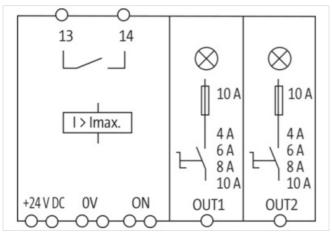
Current adjustment 4, 6, 8, 10 A

# **Link to Product**

#### Illustration







Product may differ from Image













# Header

Material short text MICO 2.10

### Commercial data

**URL** Webshop https://shop.murrelektronik.com/9000-41042-0401000



stay connected

GTIN	4048879000048
ECLASS-6.0	27371802
ECLASS-6.1	27371802
ECLASS-7.0	27371802
ECLASS-7.1	27371802
ECLASS-8.0	27371802
ECLASS-8.1	27371802
ECLASS-9.0	27371802
ECLASS-9.1	27371802
ECLASS-10.0.1	27371802
ECLASS-10.1	27371802
ECLASS-11.0	27371802
ECLASS-11.1	27371802
ECLASS-12.0	27371802
ECLASS-13.0	27371802
ECLASS-14.0	27371802
ETIM-5.0	EC001440
ETIM-6.0	EC001440
ETIM-7.0	EC001440
ETIM-8.0	EC001440
customs tariff number	85363010
EAN	4048879000048
Packaging unit	1
Electrical data   Input	
Input voltage DC	24 V
Input voltage DC min.	18 V
Input voltage DC max.	30 V
Total current bridge set max.	40 A
ON input voltage control inputs min.	10 V
ON input voltage control inputs max.	30 V
ON pulse length control inputs high min.	20 ms
Electrical data   Output	
Switch-on capacity per channel max.	20 mF
Switching voltage AC max.	30 V
Switching voltage DC max.	30 V
Switching current max.	100 mA
Installation	
Connection cross-section inputs max.	16 mm²
Connection cross-section outputs max.	4 mm <sup>2</sup>
Connection cross-section control inputs / control outputs max.	2,5 mm²
Mechanical data   Mounting data	
Height	90 mm
Width	36 mm
Depth	80 mm
Mounting method	geschnappt
Suitable for mounting type	Mounting rail TH35, (EN 60715)
Environmental characteristics   Climatic	
Operating temperature min.	0 °C
Operating temperature max.	55 °C
Storage temperature min.	-40 °C
Storage temperature max.	80 °C



stay connected

Connection type 8	
Family construction form	Pridaina Contact
<u> </u>	Bridging Contact
No. of poles	1
Gender	female
Color contact carrier	Black
PIN 1	24 V DC
Family construction form	Bridging Contact
No. of poles	1
Gender	female
Color contact carrier	Black
PIN 1	0 V
Family construction form	Bridging Contact
No. of poles	2
Gender	female
Color contact carrier	Black
PIN 1	On
PIN 2	13
Family construction form	terminal
No. of poles	1
Gender	female
Color contact carrier	green
Connection	Spring clamp terminals FK
PIN 1	24 V DC
Family construction form	terminal
No. of poles	1
Gender	female
Color contact carrier	green
Connection	Spring clamp terminals FK
PIN 1	0 V
Family construction form	terminal
No. of poles	2
Gender	female
Color contact carrier	green
Connection	Spring clamp terminals FK
PIN 1	Out 1
PIN 2	Out 1
Family construction form	terminal
No. of poles	
Gender	female
Color contact carrier	green
Connection	Spring clamp terminals FK
PIN 1	Out 2
PIN 2	Out 2
Family construction form	terminal
No. of poles	4
Gender	female
Color contact carrier	green
Connection	
	Spring clamp terminals FK
PIN 1	Spring clamp terminals FK On
PIN 2	On On
	On