

MICO electronic circuit protection, 4 CHANNELS

IN: 24 V DC OUT: 24 V DC / 2x 1-2-3-4 A & 2x 4-6-8-10 A

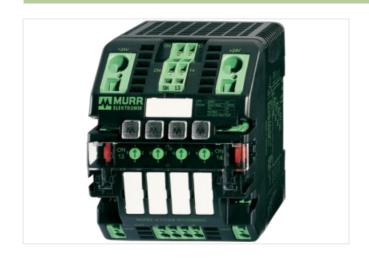
MICO 4.4.10 ACTUATOR-SENSOR

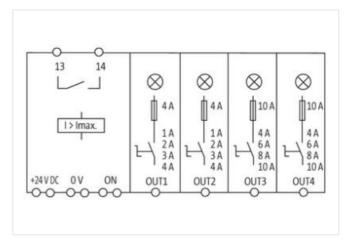
4 channels

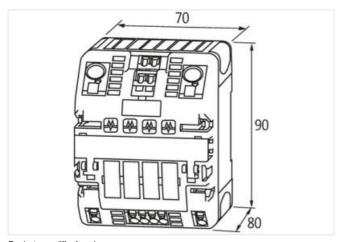
Current adjustment 2x 1 A, 2 A, 3 A, 4 A; 2x 4 A, 6 A, 8 A, 10 A

Link to Product

Illustration







Product may differ from Image











Commercial data		
ECLASS-6.0	27371802	
ECLASS-6.1	27371802	
ECLASS-7.0	27371802	
ECLASS-8.0	27371802	
ECLASS-9.0	27371802	
ECLASS-10.1	27371802	



ECLASS-11.1	27371802
ECLASS-12.0	27371802
ETIM-5.0	EC001440
customs tariff number	85363010
GTIN	4048879294515
Packaging unit	1
Electrical data Input	
Input voltage DC	24 V
Input voltage DC min.	18 V
Input voltage DC max.	30 V
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
Total current bridge set max.	40 A
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 mm ²
Connection cross-section outputs max.	4 mm²
Connection cross-section control inputs / control outputs max.	2,5 mm ²
Mechanical data Mounting data	
Mounting method	geschnappt
Suitable for mounting type	Mounting rail TH35, (EN 60715)
Height	90 mm
Width	70 mm
Depth	80 mm
Environmental characteristics Climatic	
Operating temperature min.	0 ℃
Operating temperature max.	55 °C
Storage temperature min.	-40 °C
Storage temperature max.	80 °C
Connection type 11	
Family construction form	Bridging Contact
Gender	female
Color contact carrier	black
No. of poles	1
PIN 1	24 V DC
Family construction form	Bridging Contact
Gender	female
Color contact carrier	black
No. of poles	_1
PIN 1	0 V
Family construction form	Bridging Contact
Gender	female
Color contact carrier	black
No. of poles	2
PIN 1	On
PIN 2	13

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: 2024-05-16



stay connected

Family assessmentian forms	Dridging Contact	
Family construction form Gender	Bridging Contact	
	female	
Color contact carrier	black	
No. of poles	2	
PIN 1	On	
PIN 2	14	
Connection	Spring clamp terminals FK	
Family construction form	terminal	
Gender	female	
Color contact carrier	green	
No. of poles	1	
PIN 1	24 V DC	
Connection	Spring clamp terminals FK	
Family construction form	terminal	
Gender	female	
Color contact carrier	green	
No. of poles	1	
PIN 1	0 V	
Connection	Spring clamp terminals FK	
Family construction form	terminal	
Gender	female	
Color contact carrier	green	
No. of poles	2	
PIN 1	Out 1	
PIN 2	Out 1	
Connection	Spring clamp terminals FK	
Family construction form	terminal	
Gender	female	
Color contact carrier	green	
No. of poles	2	
PIN 1	Out 2	
PIN 2	Out 2	
Connection	Spring clamp terminals FK	
Family construction form	terminal	
Gender	female	
Color contact carrier	green	
No. of poles	2	
PIN 1	Out 3	
PIN 2	Out 3	
Connection	Spring clamp terminals FK	
Family construction form	terminal	
Gender	female	
Color contact carrier	green	
No. of poles	2	
PIN 1	Out 4	
PIN 2	Out 4	
Connection	Spring clamp terminals FK	
Family construction form	terminal	
Gender	female	
Color contact carrier	green	
No. of poles	4	
PIN 1	On	
PIN 2	On	
PIN 3	13	
1 II V U	2	



PIN 4 14