

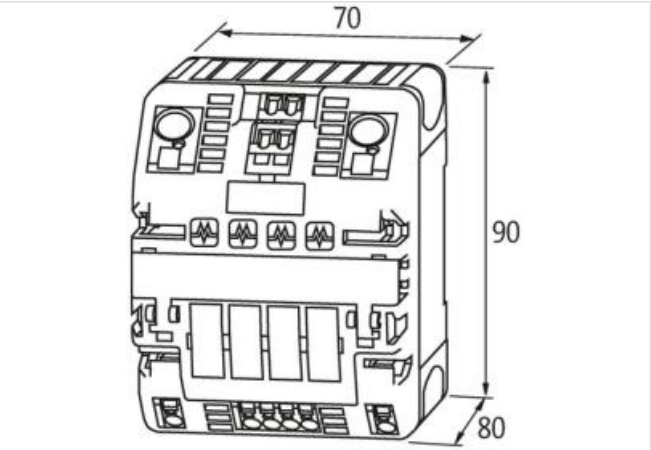
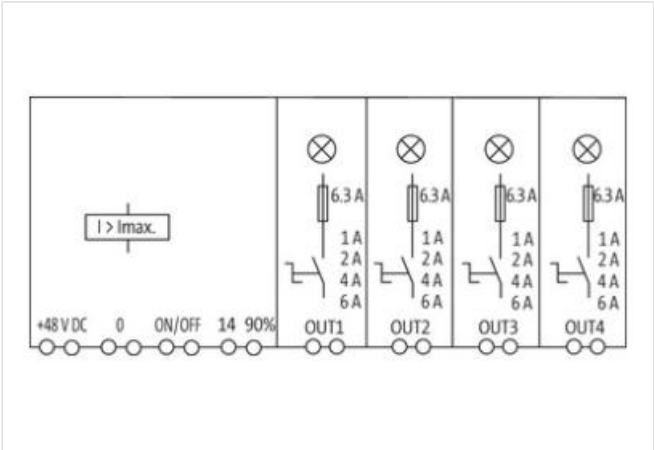
MICO+ 48V DC 4.6 electronic circuit protection, 4-CHANNELS

IN: 48 V DC OUT: 48 V DC / 1-2-4-6 A

MICO+ 48 V DC 4.6  
4 channels  
Current adjustment 1, 2, 4, 6 A

Link to Product

Illustration



Product may differ from Image



Commercial data	
ECLASS-6.0	27141901
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	4048879405294
Packaging unit	1

**Electrical data | Input**

Input voltage DC	48 V
Input voltage DC min.	36 V
Input voltage DC max.	60 V
ON input voltage control inputs min.	20 V
ON input voltage control inputs max.	60 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.	5 mF
Switching current max.	20 mA

**Installation**

Connection cross-section inputs max.	16 mm <sup>2</sup>
Connection cross-section outputs max.	1,5 mm <sup>2</sup>
Connection cross-section control inputs / control outputs max.	2,5 mm <sup>2</sup>

**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 °C
Operating temperature max.	55 °C
Storage temperature min.	-40 °C
Storage temperature max.	80 °C

**Connection type 10**

Family construction form	Bridging Contact
Gender	female
Color contact carrier	black
No. of poles	1
PIN 1	48 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	Off
Connection	Spring clamp terminals FK
Family construction form	terminal

Gender	female
Color contact carrier	green
No. of poles	1
PIN 1	48 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	Off
PIN 3	0.9
PIN 4	14