

Mico Pro electronic circuit protection, 1 channel

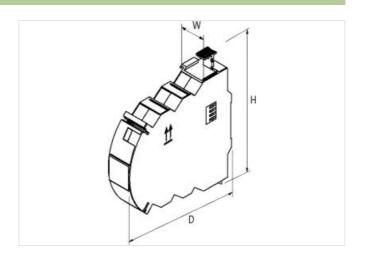
IN: 24 V DC OUT: 24 V DC / 6 A

Mico Pro® fix 1.6 1 channel Current adjustment 6 A Build your own Mico Pro® online: **START**

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	4048879552226
Packaging unit	1
Electrical data Supply	
Total current max.	40 A
Electrical data Input	
Input voltage 1 DC	12 V
Input voltage 2 DC	24 V
Input voltage DC min.	9 V



stay connected

Input voltage DC max.	30 V
Control options	via power module
Total current bridge set max.	40 A
System supply	via power module
Electrical data Output	apa a saas
Number of output channels	1
Triggering current DC full load per channel	6 A
Switch-on capacity max.	30 mF
Tolerance trigger current min.	0 %
Tolerance trigger current max.	20 %
Installation	20 //
	0.0
Connection cross-section static min.	0,2 mm ²
Connection cross section static max.	2,5 mm ²
Connection cross-section dynamic min.	0,2 mm ²
Connection cross section dynamic max.	4 mm ²
AWG number static min. AWG number static max.	14 24
AWG number dynamic min.	12
AWG number dynamic max.	24
Installation Connection	
Connection	Bridge system
Device protection Electrical	
Degree of protection (EN IEC 60529)	IP20
Mechanical data Mounting data	
Mounting method	geschnappt
Suitable for mounting type	Mounting rail TH35, (EN 60715)
Height	130 mm
Width	8 mm
Depth	114 mm
Environmental characteristics Climatic	
Operating temperature min.	-25 °C
Operating temperature max.	55 °C
Storage temperature min.	-40 °C
Storage temperature max.	80 °C
Connection type 6	
Family construction form	Bridging Contact
Gender	female
Color contact carrier	black
No. of poles	1
PIN 1	UB +
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	4
140. 01 poloo	
PIN 1	On
	On Ctrl



stay connected

PIN 3	Alarm
	-
PIN 4	0.9
Family construction form	Bridging Contact
Gender	male
Color contact carrier	black
No. of poles	4
PIN 1	On
PIN 2	Ctrl
PIN 3	Alarm
PIN 4	0.9
Connection	Spring clamp terminals FK
Family construction form	terminal
Gender	female
Color contact carrier	green
No. of poles	1
PIN 1	0 V 1
Connection	Spring clamp terminals FK
Family construction form	terminal
Gender	female
Color contact carrier	green
No. of poles	1
PIN 1	Out 1