

Mico Pro electronic circuit protection, 4 channels

IN: 24 V DC OUT: 24 V DC / 2 A

Art.No.: 9000-41014-0200000 Weight: 0.141 Country of origin: CZ Model designation: Mico Pro fix 4.2

Mico Pro® fix 4.2 4 channels Current adjustment 2 A Build your own Mico Pro® online: START

Link to Product

Illustration



Product may differ from Image



Commercial data

URL Webshop	https://shop.murrelektronik.com/9000-41014-0200000
GTIN	4048879552660
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

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ETIM-5.0	EC001440
ETIM-6.0	EC001440
ETIM-7.0	EC001440
ETIM-8.0	EC001440
EAN	4048879552660
Electrical data Supply	
Total current max.	40 A
Electrical data Input	
Input voltage DC min.	9 V
Input voltage DC max.	30 V
Input voltage 1 DC	12 V
Input voltage 2 DC	24 V 40 A
Total current bridge set max.	
Control options System supply	via power module via power module
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Electrical data Output	
Number of output channels	4
Triggering current DC full load per channel	2 A
Tolerance trigger current min.	0%
Tolerance trigger current max.	20 %
Switch-on capacity max.	30 mF
Installation	
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.	14
AWG number static max.	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	
Height	130 mm
Width	24 mm
Depth	114 mm
Mounting method	geschnappt
Suitable for mounting type	Mounting rail TH35, (EN 60715)
Environmental characteristics Climatic	
Operating temperature min.	-25 °C
Operating temperature max.	55 °C
Storage temperature min.	-40 °C
Storage temperature max.	℃ ℃
Connection type 6	
	Pridaina Contact
Family construction form	Bridging Contact
No. of poles Gender	female
Color contact carrier	black
PIN 1	UB +
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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	4
Gender	female
Color contact carrier	black
PIN 1	On
PIN 2	Ctrl
PIN 3	Alarm
PIN 4	0.9
Family construction form	Bridging Contact
No. of poles	4
Gender	male
Color contact carrier	black
PIN 1	On
PIN 2	Ctrl
PIN 3	Alarm
PIN 4	0.9
Family construction form	terminal
No. of poles	4
Gender	female
Color contact carrier	green
Connection	Spring clamp terminals FK
PIN 1	0 V 1
PIN 2	0 V 2
PIN 3	0 V 3
PIN 4	0 V 4
Family construction form	terminal
No. of poles	4
Gender	female
Color contact carrier	green
Connection	Spring clamp terminals FK
PIN 1	Out 1
PIN 2	Out 2
PIN 3	Out 3
PIN 4	Out 4

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