

**MICO BASIC 4.6 electronic circuit protection, 4 CHANNELS**

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

Art.No.: 9000-41064-0600000

Weight: 0.090 kg

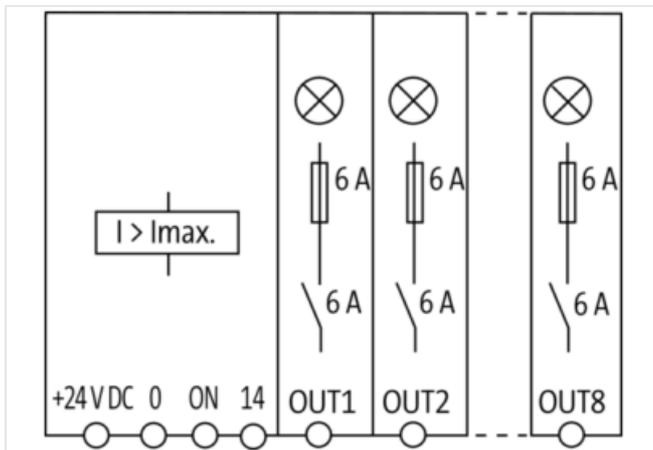
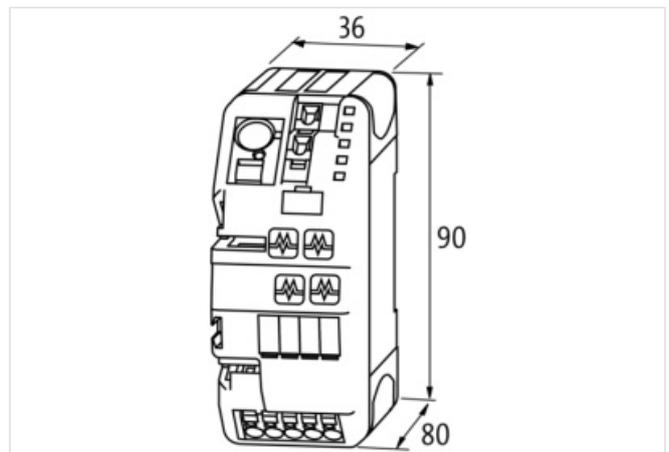
Country of origin: CZ

Model designation: MICO Basic 4.6

MICO BASIC 4.6

4 channels

Current adjustment 6 A

**Link to Product****Illustration**

Product may differ from Image

**Commercial data**

URL Webshop	<a href="https://shop.murrelektronik.com/9000-41064-0600000">https://shop.murrelektronik.com/9000-41064-0600000</a>
GTIN	4048879332422
Customs tariff number	85363010
ECLASS-6.0	27371802

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: 2026-04-12

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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	4048879332422
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 current max.	20 mA

**Installation**

Connection cross-section inputs max.	16 mm <sup>2</sup>
Connection cross-section outputs max.	4 mm <sup>2</sup>
Connection cross-section control inputs / control outputs max.	2,5 mm <sup>2</sup>

**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
Ambient temperature (storage, transport)	-40 °C ... 80 °C

**Connection type 5**

Family construction form	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	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	2
Gender	female
Color contact carrier	green
Connection	Spring clamp terminals FK
PIN 1	On
PIN 2	14
Family construction form	terminal
No. of poles	5
Gender	female
Color contact carrier	green
Connection	Spring clamp terminals FK
PIN 1	0 V
PIN 2	Out 1
PIN 3	Out 2
PIN 4	Out 3
PIN 5	Out 4