

## MICO+ 4.10 electronic circuit protection, 4 CHANNELS

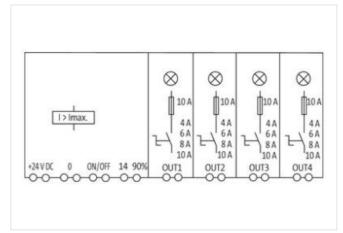
IN: 24 V DC OUT: 24 V DC / 4-6-8-10 A

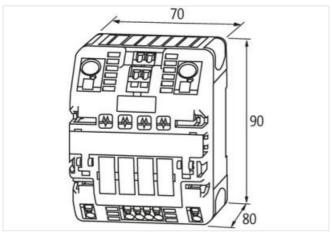
MICO+ 4.10 4 channels Current adjustment 4, 6, 8, 10 A

## **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	
-		



stay connected

ECLASS-11.1	27371802
ECLASS-12.0	27371802
ETIM-5.0	EC001440
customs tariff number	85363010
GTIN	4048879328944
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 current max.	20 mA
Installation	
Connection cross-section inputs max.	16 mm <sup>2</sup>
Connection cross-section outputs max.	1.5 mm²
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	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	Off
Connection	Spring clamp terminals FK
Family construction form	terminal
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Connection   Spring clamp terminals FK     Family construction form   terminal     Gender   [misle     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   groen     No. of poles   2     PIN 1   Out 1     PIN 2   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     Connection   Spring clamp terminals FK     Family construction form   terminal     Gender   female     Connection   Spring clamp terminals FK     Family construction form   terminal     Gender   female     Color contact carrier	Gender	female
No. of poles	Color contact carrier	green
PIN	No. of poles	
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     PIN 3   Out 1     PIN 4   Out 1     PIN 5   Out 1     PIN 6   Out 1     PIN 7   Out 1     PIN 8   Out 1     PIN 9   Out 1     PIN 1   Out 2     PIN 1   Out 2     PIN 2   Out 2     PIN 1   Out 2     PIN 2   Out 2     PIN 2   Out 2     PIN 1   Out 3     Color contact carrier   green     No. of poles   2     PIN 1   Out 3     Color cont	PIN 1	24 V DC
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     PIN 3   Out 1     PIN 4   Out 1     PIN 5   Out 1     PIN 6   Out 1     PIN 7   Out 1     PIN 8   Out 1     PIN 9   Out 1     PIN 1   Out 2     PIN 1   Out 2     PIN 2   Out 2     PIN 1   Out 2     PIN 2   Out 2     PIN 2   Out 2     PIN 1   Out 3     Color contact carrier   green     No. of poles   2     PIN 1   Out 3     Color cont	Connection	Spring clamp terminals FK
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     Connection   Spring clamp terminals FK     Family construction form   terminal     Gender   female     Color contact carrier   green     No. of poles   2     PIN 2   Out 2     PIN 1   Out 2     PIN 2   Out 2     PIN 3   Out 2     PIN 4   Out 2     PIN 5   Out 3     Connection form   terminal     Gender   female     Color contact carrier   green     No. of poles   2     PIN 1   Out 3     Connection   Spring clamp terminals FK     Family construction form   terminal <td>Family construction form</td> <td></td>	Family construction form	
No. of poles		female
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     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     PIN 3   Out 2     PIN 4   Out 2     PIN 5   Out 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     Connection form   terminal     Gender   female	Color contact carrier	green
FIN 1   0 V     Connection   Spring clamp terminals FK     Family construction form   terminal     Gender   female     Color contact carrier   green     No. of poles   2     FIN 1   Out 1     FIN 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     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     PIN 3   Out 3     PIN 4   Out 3     PIN 5   Out 3     PIN 6   Out 4     Connection   Spring clamp terminals FK     Gender   female     Color contact carrier	No. of poles	<u> </u>
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     Connection   Spring clamp terminals FK     Family construction form   terminal     Gender   female     Color contact carrier   green     No. of poles   2     PIN 1   Out 3     Color contact carrier   green     No. of poles   2     PIN 1   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     Co	PIN 1	0 V
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     Connection   Spring clamp terminals FK     Family construction form   terminal     Gender   female     Color contact carrier   green     No. of poles   2     PIN 1   Out 3     Color contact carrier   green     No. of poles   2     PIN 1   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     Co	Connection	Spring clamp terminals FK
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     PIN 2   Out 3     PIN 2   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	Family construction form	
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     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     Color contact carrier   green     No. of poles   2     PIN 1   Out 4     PIN 2   Out 4     Color contact carrier   ter	Gender	female
No. of poles   2     PIN 1   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     Family construction form   terminal     Gender   green     No. of poles   2     PIN 1   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 con	Color contact carrier	green
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     PIN 2   Out 4     Color contact carrier   green     No. of poles   2     PIN 2   Out 4     PIN 2   Out 4	No. of poles	
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     Color contact carrier   green     No. of poles   2     PIN 1   Out 4     Comnection   Spring clamp terminals FK     Family construction form   terminal     Gender   female	PIN 1	Out 1
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   gene     PIN 2   Out 4     Connection   Spring clamp terminals FK     Family construction form   terminal     Gender   female	PIN 2	Out 1
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   gene     PIN 2   Out 4     Connection   Spring clamp terminals FK     Family construction form   terminal     Gender   female	Connection	Spring clamp terminals FK
Gender   female     Color contact carrier   green     No. of poles   2     PIN 1   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     Color contact carrier   green     No. of poles   2     PIN 1   Out 4     PIN 2   Out 4     Connection   Spring camp terminals FK     Family construction form   terminal     Gender   terminal     Gonnection   Spring camp terminals FK     Family construction form   terminal     Gonder   terminal	Family construction form	
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     Connection   Spring clamp terminals FK     Family construction form   terminal     Gender   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   0ff		female
PIN 1   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     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   14	Color contact carrier	green
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   14	No. of poles	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   14	PIN 1	Out 2
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   14	PIN 2	Out 2
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   14	Connection	Spring clamp terminals FK
Gender   female     Color contact carrier   green     No. of poles   2     PIN 1   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   14	Family construction form	
No. of poles   2     PIN 1   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   14		female
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     PON 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   14	Color contact carrier	green
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     PON 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   14	No. of poles	· · · · · · · · · · · · · · · · · · ·
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   14	PIN 1	Out 3
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   14	PIN 2	Out 3
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   14	Connection	Spring clamp terminals FK
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   14	Family construction form	
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   14		female
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   14	Color contact carrier	green
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   14	No. of poles	2
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   14	PIN 1	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   14	PIN 2	Out 4
Family construction form   terminal     Gender   female     Color contact carrier   green     No. of poles   4     PIN 1   On     PIN 2   Off     PIN 3   14	Connection	Spring clamp terminals FK
Color contact carrier   green     No. of poles   4     PIN 1   On     PIN 2   Off     PIN 3   14	Family construction form	terminal
No. of poles 4   PIN 1 On   PIN 2 Off   PIN 3 14	Gender	female
PIN 1   On     PIN 2   Off     PIN 3   14	Color contact carrier	green
PIN 1   On     PIN 2   Off     PIN 3   14	No. of poles	4
PIN 3 14	PIN 1	On
PIN 3 14	PIN 2	Off
	PIN 3	14
	PIN 4	0.9