

## MICO+ 4.4 electronic circuit protection, 4 CHANNELS

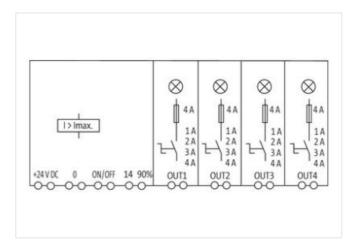
IN: 24 V DC OUT: 24 V / 1-2-3-4 A CL2

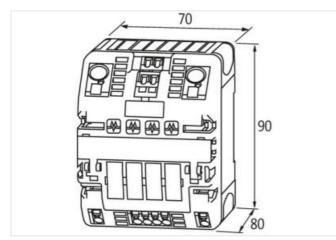
MICO+ 4.4 4 channels Current adjustment 1, 2, 3, 4 A

## 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	

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ECLASS-11.1	27371802
ECLASS-12.0	27371802
ETIM-5.0	EC001440
customs tariff number	85363010
GTIN	4048879328920
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	
	20 mF
Switch-on capacity per channel max. Switching current max.	20 mF 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
wiuth	70 mm
Depth	70 mm 80 mm
Depth	
Depth Environmental characteristics   Climatic	80 mm
Depth Environmental characteristics   Climatic Operating temperature min.	80 mm 0 °C
Depth Environmental characteristics   Climatic Operating temperature min. Operating temperature max.	80 mm 0 °C 55 °C
Depth Environmental characteristics   Climatic Operating temperature min. Operating temperature max. Storage temperature min.	80 mm 0 °C 55 °C -40 °C
Depth Environmental characteristics   Climatic Operating temperature min. Operating temperature max. Storage temperature min. Storage temperature max. Connection type 10	80 mm 0 °C 55 °C -40 °C 80 °C
Depth Environmental characteristics   Climatic Operating temperature min. Operating temperature max. Storage temperature min. Storage temperature max.	80 mm 0 °C 55 °C -40 °C
Depth Environmental characteristics   Climatic Operating temperature min. Operating temperature max. Storage temperature min. Storage temperature max. Connection type 10 Family construction form	80 mm 0 °C 55 °C -40 °C 80 °C Bridging Contact
Depth Environmental characteristics   Climatic Operating temperature min. Operating temperature max. Storage temperature max. Connection type 10 Family construction form Gender Color contact carrier	80 mm 0 °C 55 °C -40 °C 80 °C Bridging Contact female
Depth Environmental characteristics   Climatic Operating temperature min. Operating temperature max. Storage temperature max. Connection type 10 Family construction form Gender	80 mm 0 °C 55 °C -40 °C 80 °C Bridging Contact female black
Depth Environmental characteristics   Climatic Operating temperature min. Operating temperature max. Storage temperature min. Storage temperature max. Connection type 10 Family construction form Gender Color contact carrier No. of poles	80 mm 0 °C 55 °C -40 °C 80 °C Bridging Contact female black 1
Depth Environmental characteristics   Climatic Operating temperature min. Operating temperature max. Storage temperature max. Connection type 10 Family construction form Gender Color contact carrier No. of poles PIN 1	80 mm 0 °C 55 °C -40 °C 80 °C Bridging Contact female black 1 24 V DC
Depth Environmental characteristics   Climatic Operating temperature min. Operating temperature max. Storage temperature max. Connection type 10 Family construction form Gender Color contact carrier No. of poles PIN 1 Family construction form	80 mm 0 °C 55 °C -40 °C 80 °C Bridging Contact female black 1 24 V DC Bridging Contact
Depth Environmental characteristics   Climatic Operating temperature min. Operating temperature max. Storage temperature max. Connection type 10 Family construction form Gender Color contact carrier No. of poles PIN 1 Family construction form Gender Gender	80 mm 0 °C 55 °C -40 °C 80 °C Bridging Contact female black 1 24 V DC Bridging Contact female
Depth Environmental characteristics   Climatic Operating temperature min. Operating temperature max. Storage temperature max. Connection type 10 Family construction form Gender Color contact carrier No. of poles PIN 1 Family construction form Gender Color contact carrier Color contact carrier	80 mm 0 °C 55 °C -40 °C 80 °C Bridging Contact female black 1 24 V DC Bridging Contact female black
Depth Environmental characteristics   Climatic Operating temperature min. Operating temperature max. Storage temperature max. Storage temperature max. Connection type 10 Family construction form Gender Color contact carrier No. of poles PIN 1 Family construction form Gender Color contact carrier No. of poles PIN 1 Family construction form	80 mm         0 °C         55 °C         -40 °C         80 °C         Bridging Contact         female         black         1         24 V DC         Bridging Contact         female         black         1         1         1
Depth Environmental characteristics   Climatic Operating temperature min. Operating temperature max. Storage temperature max. Connection type 10 Family construction form Gender Color contact carrier No. of poles PIN 1 Family construction form Gender Color contact carrier No. of poles PIN 1 Family construction form Gender Color contact carrier No. of poles PIN 1 Family construction form	80 mm 0 °C 55 °C -40 °C 80 °C Bridging Contact female black 1 24 V DC Bridging Contact female black 1 24 V DC 1 24 V DC
Depth         Environmental characteristics   Climatic         Operating temperature min.         Operating temperature max.         Storage temperature max.         Storage temperature max.         Connection type 10         Family construction form         Gender         Color contact carrier         No. of poles         PIN 1         Family construction form         Gender         Color contact carrier         No. of poles         PIN 1         Family construction form         Gender         Color contact carrier         No. of poles         PIN 1         Family construction form         Gender         Color contact carrier         No. of poles         PIN 1         Family construction form	80 mm         0 °C         55 °C         -40 °C         80 °C         Bridging Contact         female         black         1         24 V DC         Bridging Contact         female         black         1         24 V DC         Bridging Contact         female         black         1         0 V         Bridging Contact
Depth Environmental characteristics   Climatic Operating temperature min. Operating temperature max. Storage temperature max. Connection type 10 Family construction form Gender Color contact carrier No. of poles PIN 1 Family construction form Gender Color contact carrier No. of poles PIN 1 Family construction form Gender Color contact carrier No. of poles PIN 1 Family construction form Gender Color contact carrier No. of poles PIN 1 Family construction form Gender	80 mm         0 °C         55 °C         -40 °C         80 °C         Bridging Contact         female         black         1         24 V DC         Bridging Contact         female         black         1         24 V DC         Bridging Contact         female         black         1         0 V         Bridging Contact         female
Depth Environmental characteristics   Climatic Operating temperature min. Operating temperature max. Storage temperature max. Storage temperature max. Connection type 10 Family construction form Gender Color contact carrier No. of poles PIN 1 Family construction form Gender Color contact carrier No. of poles PIN 1 Family construction form Gender Color contact carrier No. of poles PIN 1 Family construction form Gender Color contact carrier No. of poles PIN 1 Family construction form	80 mm 0 °C 55 °C -40 °C 80 °C Bridging Contact female black 1 24 V DC Bridging Contact female black 1 0 V Bridging Contact female black 1 black
Depth Environmental characteristics   Climatic Operating temperature min. Operating temperature max. Storage temperature max. Connection type 10 Family construction form Gender Color contact carrier No. of poles PIN 1 Family construction form Gender Color contact carrier No. of poles PIN 1 Family construction form Gender Color contact carrier No. of poles PIN 1 Family construction form Gender Color contact carrier No. of poles PIN 1 Family construction form Gender Color contact carrier No. of poles PIN 1 Family construction form Gender Color contact carrier No. of poles PIN 1 Family construction form	80 mm         0 °C         55 °C         -40 °C         80 °C         Bridging Contact         female         black         1         24 V DC         Bridging Contact         female         black         1         24 V DC         Bridging Contact         female         black         1         0 V         Bridging Contact         female         black         1         0 V         Bridging Contact         female         black         1         0 V         Bridging Contact         female         black         2
Depth         Environmental characteristics   Climatic         Operating temperature min.         Operating temperature max.         Storage temperature max.         Connection type 10         Family construction form         Gender         Color contact carrier         No. of poles         PIN 1         Family construction form         Gender         Color contact carrier         No. of poles         PIN 1         Family construction form         Gender         Color contact carrier         No. of poles         PIN 1         Family construction form         Gender         Color contact carrier         No. of poles         PIN 1         Family construction form         Gender         Color contact carrier         No. of poles         PIN 1         Pin 1	80 mm         0 °C         55 °C         -40 °C         80 °C         Bridging Contact         female         black         1         24 V DC         Bridging Contact         female         black         1         24 V DC         Bridging Contact         female         black         1         0 V         Bridging Contact         female         black         1         0 V         Bridging Contact         female         black         2         On
Depth Environmental characteristics   Climatic Operating temperature min. Operating temperature max. Storage temperature max. Connection type 10 Family construction form Gender Color contact carrier No. of poles PIN 1 Family construction form Gender Color contact carrier No. of poles PIN 1 Family construction form Gender Color contact carrier No. of poles PIN 1 Family construction form Gender Color contact carrier No. of poles PIN 1 Family construction form Gender Color contact carrier No. of poles PIN 1 Family construction form Gender Color contact carrier No. of poles PIN 1 FIN 1 FIN 1 FIN 2	80 mm         0 °C         55 °C         -40 °C         80 °C         Bridging Contact         female         black         1         24 V DC         Bridging Contact         female         black         1         24 V DC         Bridging Contact         female         black         1         0 V         Bridging Contact         female         black         1         0 V         Bridging Contact         female         black         1         0 V         Bridging Contact         female         black         2         On         Off

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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	1
PIN 1	24 V DC
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	14
PIN 4	0.9

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