

## **MICO electronic circuit protection, 4 CHANNELS**

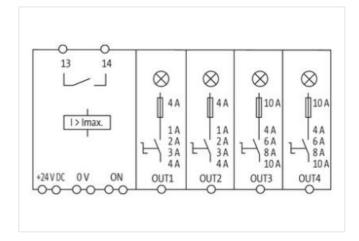
IN: 24 V DC OUT: 24 V DC / 2x 1-2-3-4 A & 2x 4-6-8-10 A

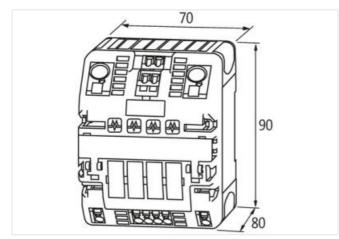
MICO 4.4.10 ACTUATOR-SENSOR 4 channels Current adjustment 2× 1 A, 2 A, 3 A, 4 A; 2× 4 A, 6 A, 8 A, 10 A

## Link to Product

Illustration







Product may differ from Image



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ECLASS-11.1	27371802
ECLASS-12.0	27371802
ETIM-5.0	EC001440
customs tariff number	85363010
GTIN	4048879294515
Packaging unit	1
Electrical data   Input	
	24 V
Input voltage DC Input voltage DC min.	24 V 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
-	40 A
Electrical data   Output	
Switch-on capacity per channel max.	20 mF
Switching voltage AC max.	30 V
Switching voltage DC max.	30 V
Switching current max.	100 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	
Mounting mothod	
Mounting method	geschnappt
Suitable for mounting type	geschnappt Mounting rail TH35, (EN 60715)
-	
Suitable for mounting type	Mounting rail TH35, (EN 60715)
Suitable for mounting type Height	Mounting rail TH35, (EN 60715) 90 mm
Suitable for mounting type Height Width	Mounting rail TH35, (EN 60715) 90 mm 70 mm
Suitable for mounting type Height Width Depth Environmental characteristics   Climatic	Mounting rail TH35, (EN 60715)     90 mm     70 mm     80 mm
Suitable for mounting type   Height   Width   Depth   Environmental characteristics   Climatic   Operating temperature min.	Mounting rail TH35, (EN 60715) 90 mm 70 mm
Suitable for mounting type   Height   Width   Depth   Environmental characteristics   Climatic   Operating temperature min.   Operating temperature max.	Mounting rail TH35, (EN 60715)   90 mm   70 mm   80 mm   0 °C   55 °C
Suitable for mounting type   Height   Width   Depth   Environmental characteristics   Climatic   Operating temperature min.	Mounting rail TH35, (EN 60715)   90 mm   70 mm   80 mm   0 °C
Suitable for mounting type   Height   Width   Depth   Environmental characteristics   Climatic   Operating temperature min.   Operating temperature max.   Storage temperature max.   Storage temperature max.	Mounting rail TH35, (EN 60715)   90 mm   70 mm   80 mm   0 °C   55 °C   -40 °C
Suitable for mounting type Height Width Depth Environmental characteristics   Climatic Operating temperature min. Operating temperature max. Storage temperature max. Storage temperature max. Connection type 11	Mounting rail TH35, (EN 60715)   90 mm   70 mm   80 mm   0 °C   55 °C   -40 °C   80 °C
Suitable for mounting type Height Width Depth Environmental characteristics   Climatic Operating temperature min. Operating temperature max. Storage temperature max. Storage temperature max. Connection type 11 Family construction form	Mounting rail TH35, (EN 60715)   90 mm   70 mm   80 mm   0 °C   55 °C   -40 °C   80 °C   Bridging Contact
Suitable for mounting type   Height   Width   Depth   Environmental characteristics   Climatic   Operating temperature min.   Operating temperature max.   Storage temperature max.   Storage temperature max.   Connection type 11   Family construction form   Gender	Mounting rail TH35, (EN 60715)   90 mm   70 mm   80 mm   0 °C   55 °C   -40 °C   80 °C   Bridging Contact   female
Suitable for mounting type Height Width Depth Environmental characteristics   Climatic Operating temperature min. Operating temperature max. Storage temperature min. Storage temperature max. Connection type 11 Family construction form Gender Color contact carrier	Mounting rail TH35, (EN 60715)   90 mm   70 mm   80 mm   0 °C   55 °C   -40 °C   80 °C   Bridging Contact   female   black
Suitable for mounting type Height Width Depth Environmental characteristics   Climatic Operating temperature min. Operating temperature max. Storage temperature max. Storage temperature max. Connection type 11 Family construction form Gender Color contact carrier No. of poles	Mounting rail TH35, (EN 60715)   90 mm   70 mm   80 mm   0 °C   55 °C   -40 °C   80 °C   Bridging Contact   female   black   1
Suitable for mounting type Height Width Depth Environmental characteristics   Climatic Operating temperature min. Operating temperature max. Storage temperature max. Storage temperature max. Connection type 11 Family construction form Gender Color contact carrier No. of poles PIN 1	Mounting rail TH35, (EN 60715)   90 mm   70 mm   80 mm   0 °C   55 °C   -40 °C   80 °C   Bridging Contact   female   black   1   24 V DC
Suitable for mounting type Height Width Depth Environmental characteristics   Climatic Operating temperature min. Operating temperature max. Storage temperature max. Storage temperature max. Connection type 11 Family construction form Gender Color contact carrier No. of poles PIN 1 Family construction form	Mounting rail TH35, (EN 60715)   90 mm   70 mm   80 mm   0 °C   55 °C   -40 °C   80 °C   Bridging Contact   female   black   1   24 V DC   Bridging Contact
Suitable for mounting type   Height   Width   Depth   Environmental characteristics   Climatic   Operating temperature min.   Operating temperature max.   Storage temperature max.   Storage temperature max.   Connection type 11   Family construction form   Gender   Color contact carrier   No. of poles   PIN 1   Family construction form   Gender	Mounting rail TH35, (EN 60715)   90 mm   70 mm   80 mm   0 °C   55 °C   -40 °C   80 °C   Bridging Contact   female   black   1   24 V DC   Bridging Contact   female
Suitable for mounting type Height Width Depth Environmental characteristics   Climatic Operating temperature min. Operating temperature max. Storage temperature max. Storage temperature max. Connection type 11 Family construction form Gender Color contact carrier No. of poles PIN 1 Family construction form Gender Color contact carrier Color contact carrier	Mounting rail TH35, (EN 60715)   90 mm   70 mm   80 mm   0 °C   55 °C   -40 °C   80 °C   Bridging Contact   female   black   1   24 V DC   Bridging Contact
Suitable for mounting type   Height   Width   Depth   Environmental characteristics   Climatic   Operating temperature min.   Operating temperature max.   Storage temperature max.   Storage temperature max.   Connection type 11   Family construction form   Gender   Color contact carrier   No. of poles   PIN 1   Family construction form   Gender	Mounting rail TH35, (EN 60715)     90 mm     70 mm     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     24 V DC     Bridging Contact     female     black     1     24 V DC     Bridging Contact     female     black
Suitable for mounting type   Height   Width   Depth   Environmental characteristics   Climatic   Operating temperature min.   Operating temperature max.   Storage temperature min.   Storage temperature max.   Connection type 11   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   No. of poles   PIN 1	Mounting rail TH35, (EN 60715)   90 mm   70 mm   80 mm   0 °C   55 °C   -40 °C   80 °C
Suitable for mounting type Height Width Depth Environmental characteristics   Climatic Operating temperature min. Operating temperature max. Storage temperature max. Storage temperature max. Connection type 11 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	Mounting rail TH35, (EN 60715)     90 mm     70 mm     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     24 V DC     Bridging Contact     female     black     1     1
Suitable for mounting type   Height   Width   Depth   Environmental characteristics   Climatic   Operating temperature min.   Operating temperature max.   Storage temperature max.   Storage temperature max.   Connection type 11   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	Mounting rail TH35, (EN 60715)   90 mm   70 mm   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   24 V DC   Bridging Contact   female   black   1   0 V   Bridging Contact
Suitable for mounting type   Height   Width   Depth   Environmental characteristics   Climatic   Operating temperature min.   Operating temperature max.   Storage temperature max.   Storage temperature max.   Connection type 11   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	Mounting rail TH35, (EN 60715)     90 mm     70 mm     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     24 V DC     Bridging Contact     female     black     1     0 V     Bridging Contact     female
Suitable for mounting type   Height   Width   Depth   Environmental characteristics   Climatic   Operating temperature min.   Operating temperature max.   Storage temperature min.   Storage temperature max.   Connection type 11   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	Mounting rail TH35, (EN 60715)     90 mm     70 mm     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     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
Suitable for mounting type   Height   Width   Depth   Environmental characteristics   Climatic   Operating temperature min.   Operating temperature max.   Storage temperature max.   Storage temperature max.   Connection type 11   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	Mounting rail TH35, (EN 60715)     90 mm     70 mm     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     2

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Family construction form	Bridging Contact
Gender	female
Color contact carrier	black
No. of poles	2
PIN 1	On
PIN 2	14
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	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
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	On
PIN 3	13

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PIN 4

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