

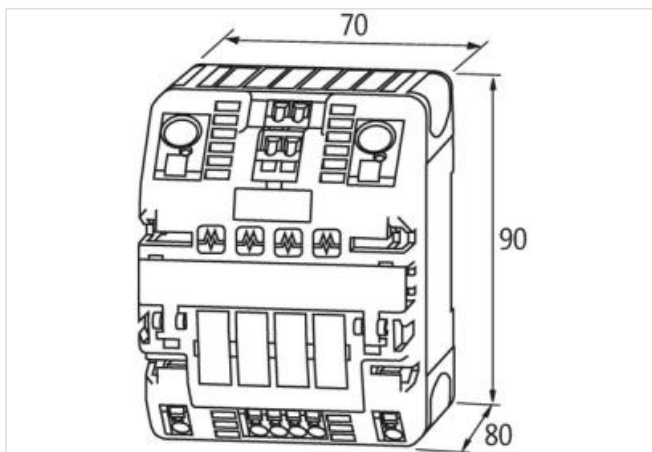
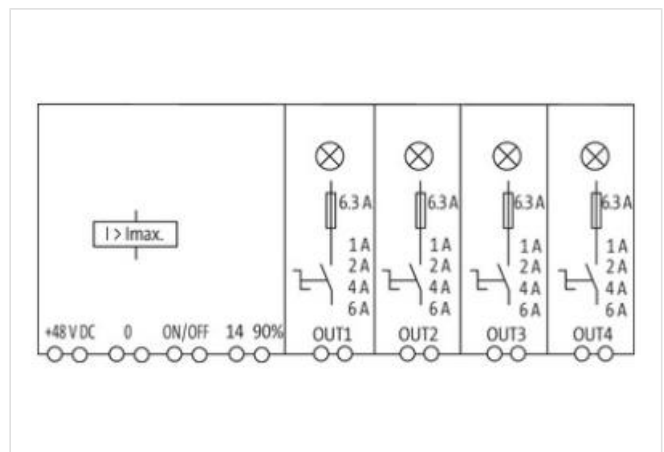
**MICO+ 48V DC 4.6 electronic circuit protection, 4-CHANNELS**

IN: 48 V DC OUT: 48 V DC / 1-2-4-6 A

MICO+ 48 V DC 4.6

4 channels

Current adjustment 1, 2, 4, 6 A

[Link to Product](#)**Illustration**

Product may differ from Image

**General data**

Mounting method	DIN-rail mountable TH35 (EN 60715)
Temperature range	0...+55 °C (storage temperature -40...+80 °C)
Connection	Spring clamp terminals
Dimensions HxWxD	90x70x80 mm
Bridging concept	two sides, with spring clamp terminals or bridge set (max. 40 A)
Output terminals	per output 2x 1.5 mm <sup>2</sup>
Input terminals	2x 16 mm <sup>2</sup>
Alarm terminals	2.5 mm <sup>2</sup>

**Output**

Inrush capacity	max. 5 mF (per channel)
Current adjustment	1 A, 2 A, 4 A, 6 A, by countersunked rotary switch, sealed

Input	
Operating voltage	48 V DC (36...60 V DC)
Control inputs	
Input voltage (ON)	20...60 V DC
Impulse length (ON)	min. 20 ms
Remote start (OFF)	20...60 V DC
Control outputs	
Early warning (90%)	max. 20 mA; high: one channel over 90%; low: all channels under 90%
Group alarm output	max. 20 mA; high: all channels ON; low: not all channels ON
Product article number of manufacturer	9000-42084-0100600