MURR ELEKTRONIK
stay connected

Mico Pro electronic circuit protection, 1 channel

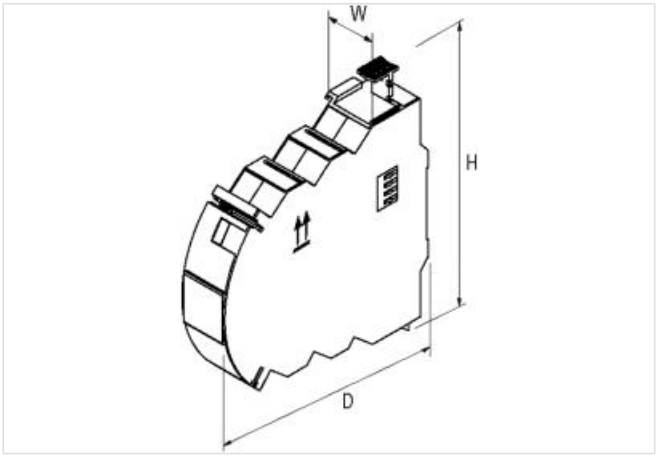
IN: 24 V DC OUT: 24 V DC / 8 A

Mico Pro® fix 1.8
1 channel
Current adjustment 8 A
Build your own Mico Pro® online:
https://micopro.murrelektronik.com

Link to Product

Illustration





Product may differ from Image

General data	
Mounting method	DIN-rail mountable TH35 (EN 60715)
Temperature range	-25...+55 °C (storage temperature -40...+80 °C)
Protection	IP20
Dimensions H×W×D	130×8×114 mm
Bridging concept	Bridge set (max. 40 A)
Output	
Parallel usage/serial usage	-/Selectivity in 2 levels
No. of channels	1
Inrush capacity	max. 30 mF
Tolerance	0...+20%
Current adjustment	8 A
Input	
Operating voltage	12 V DC; 24 V DC (9...30 V DC)
Total current	max. 40 A
Connections (IN)	
Connection	Bridge system
Connections (OUT)	
Cross section (flex)	0.2...4 mm² (AWG 24...12)
Connection	Push-In spring clamp terminals

The information in this brochure has been compiled with the utmost care.
Liability for the correctness completeness and topicality of the information is restricted to gross negligence. Version: 2023-02-09

Cross section (rigid)	0.2...2.5 mm² (AWG 24...14)
Control inputs	
Input voltage (ON)	via power module
Impulse length (CTRL)	via power module
Input voltage (CTRL)	via power module
Impulse length (ON)	via power module
Control outputs	
Early warning (90%)	via power module
Group alarm output	via power module
Product article number of manufacturer	9000-41011-0800000

The information in this brochure has been compiled with the utmost care.
Liability for the correctness completeness and topicality of the information is restricted to gross negligence. Version: 2023-02-09