

Mico Pro electronic circuit protection, 1 channel

IN: 24 V DC OUT: 24 V DC / 10 A

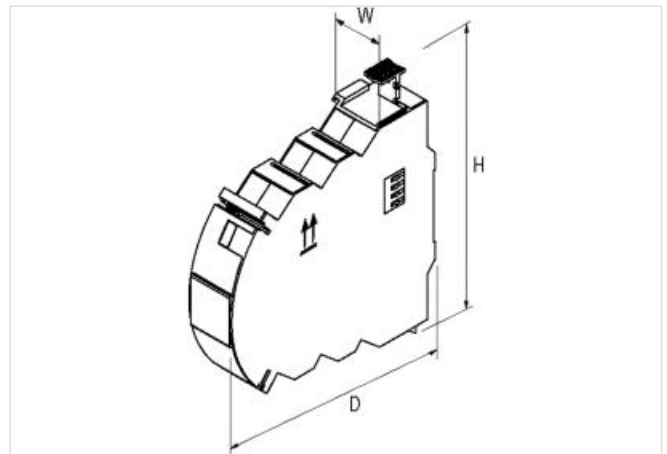
Mico Pro® fix 1.10
 1 channel
 Current adjustment 10 A
 Build your own Mico Pro® online:
[START](#)

Link to Product

Illustration



Product may differ from Image



Input

Operating voltage	12 V DC; 24 V DC (9...30 V DC)
Total current	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	10 A

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

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)
Connections (IN)	
Connection	Bridge system
Connections (OUT)	
Cross section (flex)	0.2...4 mm ² (AWG 24...12)
Connection	Push-In spring clamp terminals
Cross section (rigid)	0.2...2.5 mm ² (AWG 24...14)