

Mico Pro electronic circuit protection, 4 channels

IN: 24 V DC OUT: 24 V DC / 6 A

Mico Pro® fix 4.6

4 channels

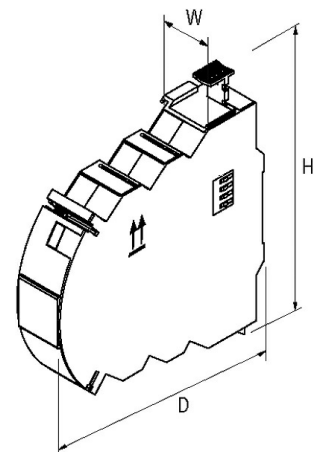
Current adjustment 6 A

Build your own Mico Pro® online:

<https://micopro.murrelektronik.com>

[Link to Product](#)

Illustration



Product may differ from Image

Approvals



Input

Operating voltage	12 V DC; 24 V DC (9...30 V DC)
Total current	max. 40 A

Output

Current adjustment	6 A
No. of channels	4
Inrush capacity	max. 30 mF
Tolerance	0...+20%
Parallel usage/serial usage	-/Selectivity in 2 levels

Control inputs

Input voltage (ON)	via power module
Impulse length (ON)	via power module
Input voltage (CTRL)	via power module
Impulse length (CTRL)	via power module

Control outputs

Group alarm output	via power module
Early warning (90%)	via power module

General data

Protection	IP20
Bridging concept	Bridge set (max. 40 A)
Mounting method	DIN-rail mountable TH35 (EN 60715)
Temperature range	-25...+55 °C (storage temperature -40...+80 °C)
Dimensions H×W×D	130×24×114 mm

Connections (IN)

Connection	Bridge system
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Connections (OUT)

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

Commercial data

country of origin	CZ
customs tariff number	85363010
EAN	4048879552684
eClass	27141901
Packaging unit	1