

Mico Pro electronic circuit protection, 1 channel

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

Mico Pro® fix 1.8

1 channel

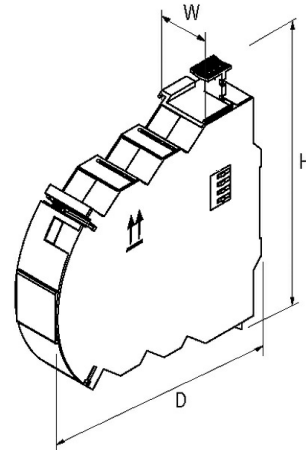
Current adjustment 8 A

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 HxWxD	130x8x114 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
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Connections (OUT)

Cross section (flex)	0.2...4 mm ² (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: 03/22

Murrelektronik Ltd. | 5 Albion Street, Pendlebury Industrial Estate, Swinton | Manchester M27 4FG | Fon +44 161 728 3133 | Fax +44 161 728 3130 | shop@murrelektronik.co.uk | shop.murrelektronik.co.uk

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

Commercial data

country of origin CZ

customs tariff number 85363010

EAN 4048879552486

eClass 27371802

Packaging unit 1.000