

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 (930 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 | |

The information in this Product-PDF has been compiled with the utmost care. Liability for the correctness completeness and topicality of the information is restricted to gross negligence. Version: 2023-07-18

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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) | 0.24 mm ² (AWG 2412) |
| Connection | Push-In spring clamp terminals |
| Cross section (rigid) | 0.22.5 mm ² (AWG 2414) |
| | |

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