

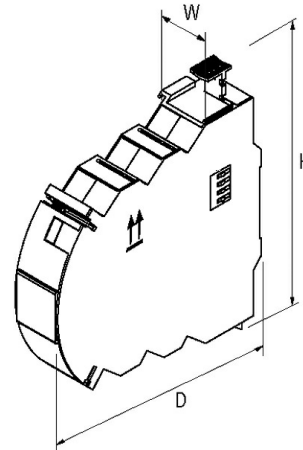
Mico Pro electronic circuit protection, 1 channel

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:
<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 | 10 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 mm ² (AWG 24...12) |
| Connection | Push-In spring clamp terminals |

| | |
|-----------------------|---|
| Cross section (rigid) | 0.2...2.5 mm ² (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 | 4048879552493 |
| eClass | 27371802 |
| Packaging unit | 1.000 |