

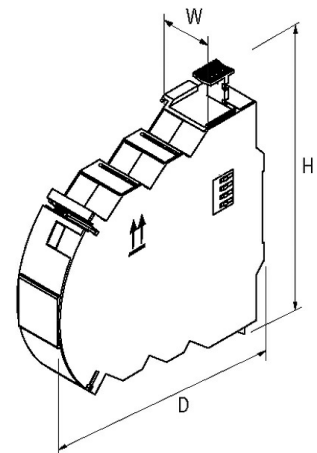
Mico Pro Power module

IN: 24 V DC / 40A, 16mm²

Mico Pro® PM 24 V DC/40 A
 Cover plate included (heavy duty)
 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

Control inputs

Input voltage (ON)	9...30 V DC
Impulse length (ON)	"high" 120 ms

Input voltage (CTRL)	9...30 V DC
Impulse length (CTRL)	OFF "high" 40/400 ms, ON "high" 20/200 ms

Control outputs

Early warning (90%)	max. 30 V AC/DC
Group alarm output	max. 30 V AC/DC

Connections (IN)

Connection	Bridge system
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Connections (OUT)

Connection	Push-In spring clamp terminals
Cross section (rigid)	0.75...16 mm ² (AWG 20...4)
Cross section (flex)	0.75...16 mm ² (AWG 20...4)

General data

Protection	IP20
Bridging concept	Bridge set (max. 40 A)
Mounting method	61961 DIN-rail mountable TH35 (EN 60715)
Shock load	1/2 sin 40 g, 11 ms
Temperature range	-25...+55 °C (storage temperature -40...+80 °C)
Dimensions H×W×D	130×24×114 mm

Output

Parallel usage/serial usage	-/Selectivity in 2 levels
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Commercial data

country of origin	CZ
customs tariff number	85363030
EAN	4048879552080
eClass	27141901
Packaging unit	1