

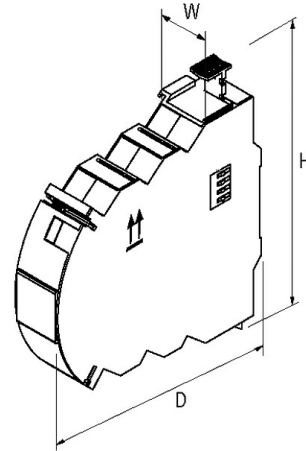
## Mico Pro Power module

IN: 24 V DC / 40A, 16mm<sup>2</sup>

Mico Pro® PM 24 V DC/40 A  
 Cover plate included (heavy duty)  
 Shock load  
 1/2 sin 40 g, 11 ms  
 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	130x24x114 mm
Bridging concept	Bridge set (max. 40 A)
Shock load	1/2 sin 40 g, 11 ms

#### Output

Parallel usage/serial usage -/Selectivity in 2 levels

#### 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)	0.75...16 mm <sup>2</sup> (AWG 20...4)
Connection	Push-In spring clamp terminals
Cross section (rigid)	0.75...16 mm <sup>2</sup> (AWG 20...4)

#### Control inputs

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 Liability for the correctness completeness and topicality of the information is restricted to gross negligence. Version: 03/22

Input voltage (ON)	9...30 V DC
Impulse length (CTRL)	OFF "high" 40/400 ms, ON "high" 20/200 ms
Input voltage (CTRL)	9...30 V DC
Impulse length (ON)	"high" 120 ms

**Control outputs**

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

**Commercial data**

country of origin	CZ
customs tariff number	85363030
EAN	4048879552080
eClass	27371802
Packaging unit	1.000