MURR ELEKTRONIK
stay connected

Mico Pro Power module

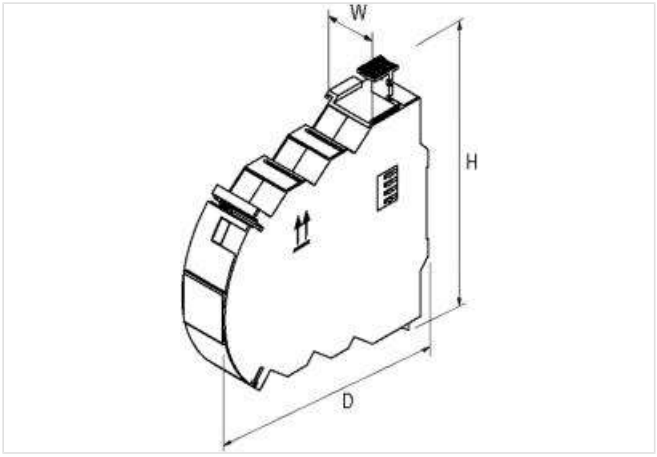
IN: 24 V DC / 40A, 16mm²

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 H×W×D	130×24×114 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 mm² (AWG 20...4)
Connection	Push-In spring clamp terminals
Cross section (rigid)	0.75...16 mm² (AWG 20...4)

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Liability for the correctness completeness and topicality of the information is restricted to gross negligence. Version: 2023-03-17

Control inputs	
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
Product article number of manufacturer	9000-41190-0000000

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