

stay connected

Mico Pro electronic circuit protection, 4 channels

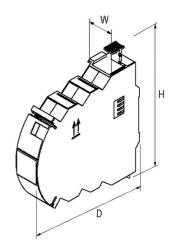
IN: 24 V DC OUT: 24 V DC / 1-2-3-4-5-6-7-8-9-10A

Mico Pro® flex 4.10 4 channels 1, 2, 3, 4, 5, 6, 7, 8, 9, 10 A Build your own Mico Pro® online: https://micopro.murrelektronik.com

Link to Product

Illustration





Product may differ from Image

Approvals









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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



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Impulse length (ON)	"high" 120 ms			
Input voltage (CTRL)	930 V DC			
Impulse length (CTRL)	OFF "high" 40/400 ms, ON "high" 20/200 ms			
Control outputs				
Group alarm output	via power module			
Early warning (90%)	like operating voltage - max. 20 mA, via power module			
Connections (IN)				
Connection	Bridge system			
Connections (OUT)				
Connection	Push-In spring clamp terminals			
Cross section (rigid)	0.22.5 mm² (AWG 2414)			
Cross section (flex)	0.24 mm² (AWG 2412)			
General data				
Protection	IP20			
Bridging concept	Bridge set (max. 40 A)			
Mounting method	DIN-rail mountable TH35 (EN 60715)			
Temperature range	-25+55 °C (storage temperature -40+80 °C)			
Dimensions H×W×D	130×24×114 mm			
Output				
Current adjustment	1, 2, 3, 4, 5, 6, 7, 8, 9, 10 A			
No. of channels	4			
Inrush capacity	max. 30 mF			
Tolerance	0+20%			
Parallel usage/serial usage	-/Selectivity in 2 levels			
Commercial data				
country of origin	CZ			
customs tariff number	85363010			
EAN	4048879552745			
eClass	27141901			
Packaging unit	1			