

Mico Pro electronic circuit protection, 1 channel

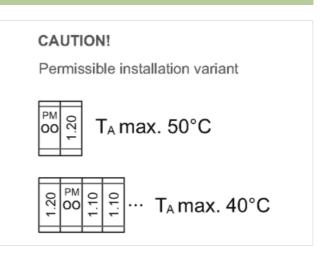
IN: 24 V DC OUT: 24 V DC / 11-12-13-14-15-16-17-18-19-20 A

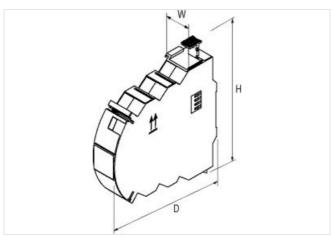
Mico Pro® flex 1.20 1 channel 11, 12, 13, 14, 15, 16, 17, 18, 19, 20 A ATTENTION: Note permissible installation variants Build your own Mico Pro® online: https://micopro.murrelektronik.com

Link to Product

Illustration







Product may differ from Image









General data	
Mounting method	DIN-rail mountable TH35 (EN 60715)
Temperature range	-25+50 °C (storage temperature -40+80 °C)
Protection	IP20
Dimensions H×W×D	130×12×114 mm



stay connected

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	-5+15%
Current adjustment	11, 12, 13, 14, 15, 16, 17, 18, 19, 20 A
Input	
Operating voltage	12 V DC; 24 V DC (930 V DC)
Total current	max. 40 A
Connections (IN)	
Connection	Bridge system
Connections (OUT)	
Cross section (flex)	0.24 mm² (AWG 2412)
Connection	Push-In spring clamp terminals
Cross section (rigid)	0.22.5 mm² (AWG 2414)
Control inputs	
Input voltage (ON)	930 V DC
Impulse length (CTRL)	OFF "high" 40/400 ms, ON "high" 20/200 ms
Input voltage (CTRL)	930 V DC
Impulse length (ON)	"high" 120 ms
Control outputs	
Early warning (90%)	like operating voltage - max. 20 mA, via power module
Group alarm output	via power module
Product article number of manufacturer	9000-41091-1102000