

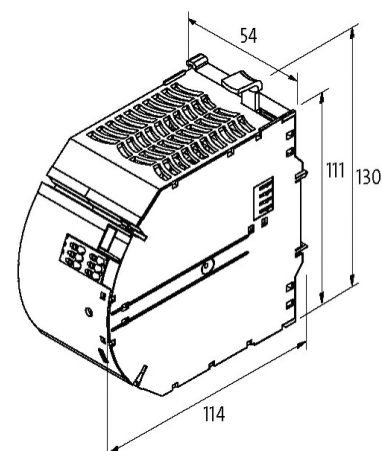
Mico Pro PS 5-100-240/24

INPUT: 90...265 V AC

OUTPUT: 24...28 V DC

Current: 5 A

Build your own Mico Pro® online:

<https://micopro.murrelektronik.com>**[Link til produkt](#)****Illustrasjon**

Produktet kan avvike fra bildet

Godkjenninger**General data**

Standards	IEC 61010-2-201, EN 61204-3, EN 61000-3-2
Relative humidity	5...95%, no condensation
Protection	IP20
Efficiency	89.4% (115 V AC); 90.8% (230 V AC)
Connection	Push-In spring clamp terminals

Mounting method	DIN-rail mountable TH35 (EN 60715)
Dimensions H×W×D	130×54×114 mm
Temperature range	-25...+55 °C (storage temperature -40...+85 °C)

Output

Output voltage	24 V DC (SELV), ±1%; 24...28 V adjustable
Output current	5 A
Mains failure bridging time	min. 20 ms (115 V AC); min. 65 ms (230 V AC)
Ripple	max. 15 mV eff/rms
Spikes	max. 230 mV ss/pp
Unit protection	Short-circuit, overload and temperature
LED display (Power)	LED (green): OK; LED (red): overload, overheating or short-circuit
LED display (Mico Pro)	LED (red): Failure
Parallel usage/serial usage	no/no

Input

Input voltage	90...265 V AC
Input current	1.1 A (115 V AC); 2.3 A (230 V AC)
Inrush current after 1 ms	max. 30 A
Power factor	0.56 (115 V AC); 0.50 (230 V AC)
Frequency	50...60 Hz
Input fuse (internal)	3.15 A (T)

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

Handelsinformasjon

EAN	4048879695664
eClass	27141901
Opprinnelsesland	CZ
Pakkestørrelse	1
Tolltariffnummer	85044082