

Mico Pro PS 5-100-240/24

IN: 90 - 265VAC OUT: 24-28V/5ADC

INPUT: 90...265 V AC

OUTPUT: 24...28 V DC

Current: 5 A

Build your own Mico Pro® online:

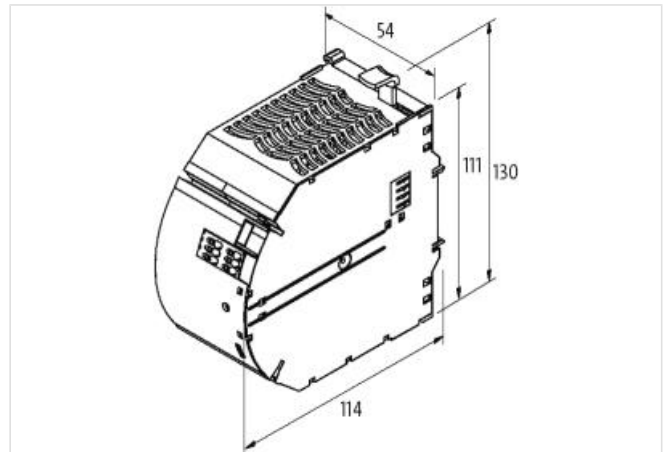
[START](#)

Mains failure bridging min.

min. 20 ms (115 V AC); min. 65 ms (230 V AC)

[Linkki tuotteeseen](#)**Kuvat**

Tuote voi erota kuvassa olevasta

**Kaupalliset tiedot**

ECLASS-6.0	27141901
ECLASS-6.1	27049002
ECLASS-7.0	27049002
ECLASS-8.0	27049002
ECLASS-9.0	27040701
ECLASS-10.1	27040701
ECLASS-11.1	27040701
ECLASS-12.0	27040701
ETIM-5.0	EC001440
GTIN	4048879695664
Pakkauskoko	1
Tullinumero	85044083

Electrical data

Parallel connection	no
Series connection	no
Security level	SELV

Electrical data | Supply

Tämän tietolomakkeen tiedot on laadittu suurimmalla mahdollisella huolellisuudella.

Vahingonkorvausvastuu koskien tietojen oikeellisuutta, laajuutta ja ajankohtaisuutta kattaa ainoastaan törkeän laiminlyönnin. Versio: 05.05.2024

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Power frequency50 ... 60 Hz

Electrical data Input	
Fuse protection primary side internal	3,15 A
CTRL input voltage control inputs high min.	9 V
CTRL input voltage control inputs high max.	30 V
CTRL signal	ON/OFF
Characteristic back-up fuse	Inertia
Input voltage 1 AC	115 V
Input voltage 2 AC	230 V
Input voltage AC min.	90 V
Input voltage AC max.	265 V
Input current at input voltage 1 AC	1,1 A
Input current at input voltage 2 AC	2,3 A
Inrush current max.	30 A
ON input voltage control inputs min.	9 V
ON input voltage control inputs max.	30 V
ON pulse length control inputs high min.	120 ms
Efficiency	89,4 % @ 115 V AC, 90,8 % @ 230 V AC

Electrical data Output	
Output voltage DC	24 V
Output voltage DC min.	24 V
Output voltage DC max.	28 V
Output voltage adjustable	yes
Output current	5 A
Ripple effective max.	15 mV
Switching voltage AC max.	30 V
Switching voltage DC max.	30 V
Spikes (s-s) max.	230 mV

Installation Connection	
Connection	Push-In spring clamp terminals

Device protection Electrical	
Degree of protection (EN IEC 60529)	IP20
Overload protection output	yes
Short-circuit protection output	yes
Overtemperature protection output	yes

Mechanical data Mounting data	
Mounting method	geschnappt
Suitable for mounting type	Mounting rail TH35, (EN 60715)
Height	130 mm
Width	54 mm
Depth	114 mm

Environmental characteristics Climatic	
Operating temperature min.	-25 °C
Operating temperature max.	55 °C
Storage temperature min.	-40 °C
Storage temperature max.	85 °C
Relative humidity min. (operation)	5 %
Relative humidity max. (operation)	95 % no condensation

Conformity	
Product standard	IEC 61010-2-201
EMC	EN 61000-3-2

Low Voltage Directive

EN 61204-3