

Mico Pro PS 10-100-240/24

IN: 90- 265VAC OUT: 24-28V/10ADC

INPUT: 90...265 V AC
OUTPUT: 24...28 V DC
Current: 10 A
Build your own Mico Pro® online:
[START](#)

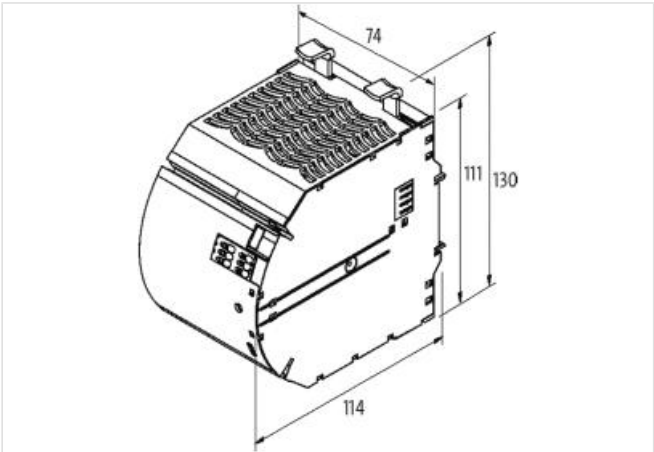
Mains failure bridging min.
min. 44 ms (115 V AC); min. 44 ms (230 V AC)

Link to Product

Illustration



Product may differ from Image



取引条件	
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	4048879695817
HSコード	85044083
Packaging unit	1
Electrical data	
Number of devices parallel connection max.	2
Parallel connection	yes
Series connection	no

Security levelSELV

Electrical data | Supply

Power frequency50 ... 60 Hz

Electrical data | Input

Fuse protection primary side internal6,3 A

CTRL input voltage control inputs high min.9 V

CTRL input voltage control inputs high max.30 V

CTRL signalON/OFF

Characteristic back-up fuseInertia

Input voltage 1 AC115 V

Input voltage 2 AC230 V

Input voltage AC min.90 V

Input voltage AC max.265 V

Input current at input voltage 1 AC3,7 A

Input current at input voltage 2 AC1,7 A

Inrush current max.25 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

Efficiency91,8 % @ 115 V AC, 93,6 % @ 230 V AC

Electrical data | Output

Output voltage DC24 V

Output voltage DC min.24 V

Output voltage DC max.28 V

Output voltage adjustableyes

Output current10 A

Ripple effective max.20 mV

Switching voltage AC max.30 V

Switching voltage DC max.30 V

Spikes (s-s) max.380 mV

Installation | Connection

ConnectionPush-In spring clamp terminals

Device protection | Electrical

Degree of protection (EN IEC 60529)IP20

Overload protection outputyes

Short-circuit protection outputyes

Overtemperature protection outputyes

Mechanical data | Mounting data

Mounting methodgeschnappt

Suitable for mounting typeMounting rail TH35, (EN 60715)

Height130 mm

Width74 mm

Depth114 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