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ECO-POWER POWER SUPPLY 1-PHASE,

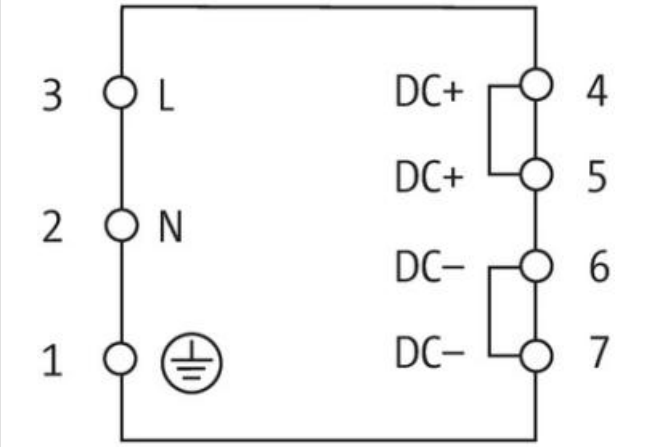
IN: 90-132 VAC/180-264 VAC OUT: 24V/10ADC

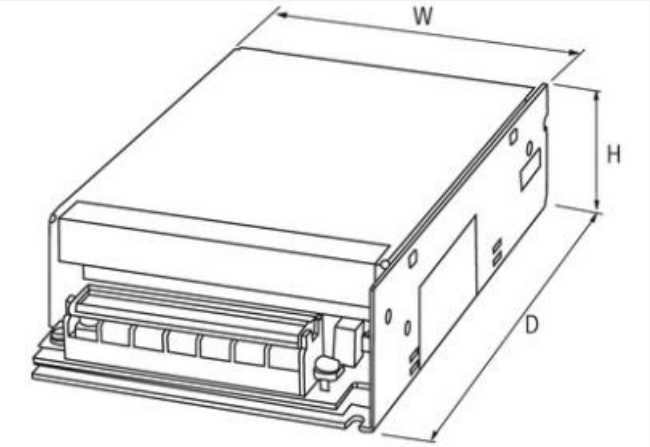
INPUT: 100...120 V AC/200...240 V AC
OUTPUT: 24 V DC ±1%
Current: 10 A
Mains failure bridging min.
min. 15 ms (115 V AC); min. 15 ms (230 V AC)

Link to Product

Illustration







Product may differ from Image

Commercial data

ECLASS-6.0	27049002
ECLASS-6.1	27049002
ECLASS-7.0	27049002
ECLASS-8.0	27049002
ECLASS-9.0	27040701

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ECLASS-10.1	27040701
ECLASS-11.1	27040701
ECLASS-12.0	27040701
ETIM-5.0	EC002540
customs tariff number	85044083
GTIN	4048879080408
Packaging unit	1
Electrical data	
Number of devices series connection max.	2
Parallel connection	no
Series connection	yes
Electrical data | Supply	
Power frequency	50 ... 60 Hz
Electrical data | Input	
Input voltage 1 AC	115 V
Input voltage 1 AC min.	100 V
Input voltage 1 AC max.	120 V
Input voltage 2 AC	230 V
Input voltage 2 AC min.	200 V
Input voltage 2 AC max.	240 V
Input current at input voltage 1 AC	4,6 A
Input current at input voltage 2 AC	2,8 A
Inrush current max.	20 A
External back-up fuse per phase max.	16 A
Efficiency	84 % @ 115 V AC, 85 % @ 230 V AC
Electrical data | Output	
Output voltage DC	24 V
Output voltage DC min.	23,76 V
Output voltage DC max.	24,24 V
Output voltage adjustable	no
Output current	10 A
Ripple effective max.	30 mV
Spikes (s-s) max.	200 mV
Installation | Connection	
Mounting set	M4
Device protection | Electrical	
Short-circuit protection output	yes
Overload protection output	yes
Mechanical data | Mounting data	
Mounting method	screwed
Height	50 mm
Width	115 mm
Depth	230 mm
Environmental characteristics | Climatic	
Operating temperature min.	0 °C
Operating temperature max.	40 °C
Derating from	40 °C
Storage temperature min.	-20 °C
Storage temperature max.	85 °C
Relative humidity min. (operation)	20 %
Relative humidity max. (operation)	90 % no condensation

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