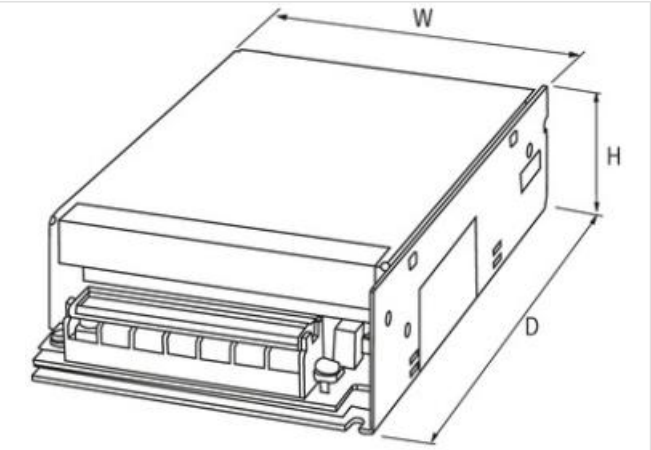
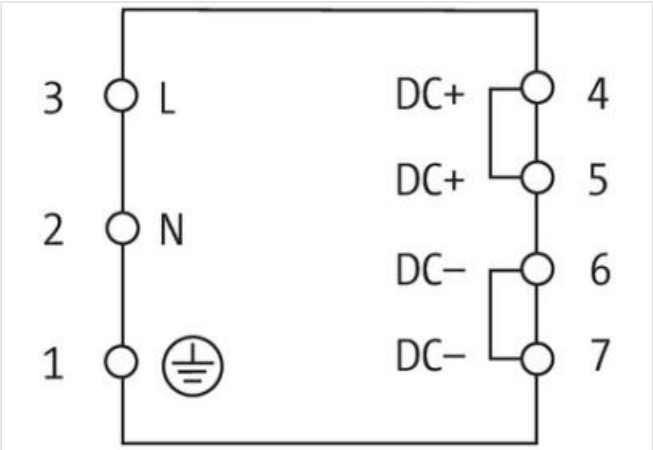


ECO-POWER POWER SUPPLY 1-PHASE,
IN: 90-132 VAC/180-264 VAC OUT: 24V/10ADC

INPUT: 100...120 V AC/200...240 V AC
OUTPUT: 24 V DC $\pm 1\%$
Current: 10 A

[Link to Product](#)

Illustration



Product may differ from Image

General data	
Standards	IEC 61010-2-201, EN 61204-3, EN 55011 B
Mounting method	screw fixing, M4
Temperature range	0...+40 °C, ...+50 °C derating (storage temperature -20...+85 °C)
Relative humidity	20...90%, no condensation
Efficiency	84% (115 V AC); 85% (230 V AC)
Dimensions H×W×D	50×115×230 mm
Output	
Output voltage	24 V DC $\pm 1\%$
LED display	LED (green) for output voltage
Output current	10 A (+40 °C); 8 A (+50 °C)
Mains failure bridging time	min. 15 ms (115 V AC); min. 15 ms (230 V AC)

Ripple	max. 30 mV eff/rms
Spikes	max. 200 mV ss/pp
Unit protection	short-circuit and overload protected
Parallel usage/serial usage	no/yes (max. 2 units)
Input	
Input voltage	100...120 V AC/200...240 V AC
Primary fusing external	max. 16 A
Input current	4.6 A (115 V AC); 2.8 A (230 V AC)
Inrush current after 1 ms	max. 20 A
Frequency	50...60 Hz
Product article number of manufacturer	85155