

ECO-RAIL-2 POWER SUPPLY 1-PHASE,

IN: 90 ... 132 VAC / 173 ... 264 VAC OUT: 24V/5ADC

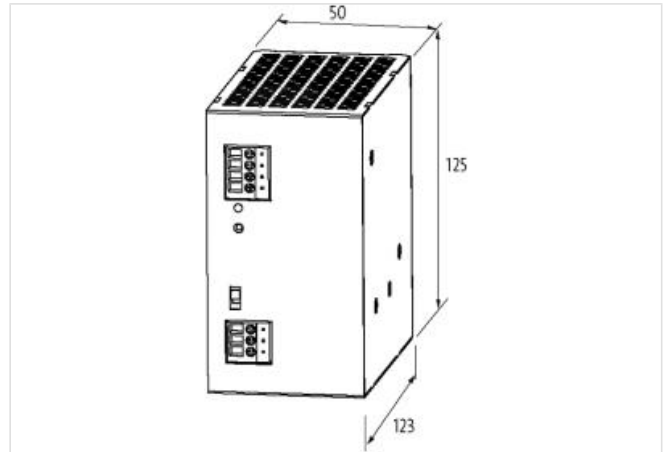
INPUT: 100...240 V AC

OUTPUT: 23...28 V DC

Current: 5 A

[Link to Product](#)**Illustration**

Product may differ from Image

**Output**

Output voltage	24 V DC $\pm 1\%$; 23...28 V adjustable
Output current	5 A (+40 °C); 4 A (+55 °C)
Mains failure bridging time	min. 45 ms (115 V AC); min. 45 ms (230 V AC)
Ripple	max. 10 mV eff/rms
Spikes	max. 50 mV ss/pp
Unit protection	short-circuit and overload protected
Parallel usage/serial usage	no/yes (max. 2 units)

Input

Input voltage	100...240 V AC
Input current	2.4 A (100 V AC); 1.2 A (240 V AC)
Inrush current after 1 ms	max. 20 A (230 V AC)
Frequency	50...60 Hz
Input fuse (internal)	5 A (T)

General data

Standards	IEC 61010-2-201, EN 61204-3, EN 61000-3-2
Mounting method	DIN-rail mountable TH35 (EN 60715)
Temperature range	0...+40 °C, ...+55 °C derating (storage temperature -20...+85 °C)
Relative humidity	20...90%, no condensation
Protection	IP20
Efficiency	87% (115 V AC); 88% (230 V AC)
Connection	Screw terminals

Dimensions H×W×D

125×50×123 mm

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