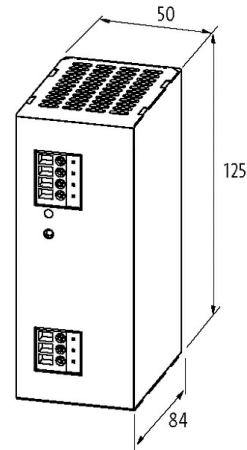


ECO-RAIL-2 POWER SUPPLY 1-PHASE,

IN: 90-264VAC OUT: 24V/2,5ADC

INPUT: 100...240 V AC
 OUTPUT: 23...28 V DC
 Current: 2.5 A

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

Product may differ from Image

**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	84% (115 V AC); 85% (230 V AC)
Connection	Screw terminals
Dimensions H×W×D	125×50×84 mm

Output

Output voltage	24 V DC ±1%; 23...28 V adjustable
LED display	LED (green) for output voltage
Output current	2.5 A (+40 °C); 2.0 A (+55 °C)
Mains failure bridging time	min. 20 ms (115 V AC); min. 100 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	1.3 A (100 V AC); 0.6 A (240 V AC)
Inrush current after 1 ms	max. 20 A (230 V AC)

Frequency	50...60 Hz
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Input fuse (internal)	4 A (T)
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Commercial data

country of origin	CN
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customs tariff number	85044082
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EAN	4048879694469
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eClass	27049002
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Packaging unit	1.000
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