

AC to DC Rack Mount Power Supply 12V/16.67A



Features

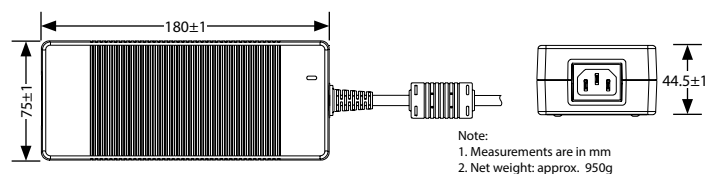
- Supplies 12V/16.67A via Molex connector
- Operating Voltage 100 - 240 V AC / 50-60 Hz
- Max. 200W Output Power
- Short Circuit, OverVoltage and Over Current Protection
- Active Power Factor Correction (PFC) function
- Energy efficiency level VI or CoC Tier II

Description

The RPS A200 AC to DC Desktop power supply unit provides 200 watts of continuous output power. The power supply is equipped with IEC320-C14 AC inlet.

This power supply can be used for greenMachine itself and yellobrik rack frame RFR 1200.

Note: This power supply does **NOT** fit into the RXT 1001 power supply holder or the power supply holders included with the RFR 6000.



Connector	Pin Assignment
	1 GND
	2 NC
	3 NC
	4 +12V

Safety Standards



Technical Specifications

DC Voltage	12V
Rated Current	16.67A
Rated Power (max.)	200 W
Ripple & Noise (max)	120mVp-p
Line Regulation	±1.0%
Load Regulation	±4.0%
Voltage Range	100~240VAC
Frequency Range	47-63Hz
Input Current	max. 2.5A
Inrush Current (max.)	≤ 120A/240VAC
Over Voltage Protection	Latch-Off
Over Current Protection	Latch-Off
Operating Temperature	-30 to 70°C
Storage Temperature	-40 to 85°C
Operating Humidity	max 93% (non-condensing)
Storage Humidity	5% to 95% (non-condensing)
Case Size	180L x 75W x 44.5H (mm)
AC inlet	C14
Weight	950g

Ordering Information

EAN / UPC	Model	Description
4250479329263	RPS A200	AC to DC Desktop Power Supply Module 12V/16.67A

Ordering Code

RPS A200 N
RPS A200 EU
RPS A200 UK
RPS A200 US

Description

Power Supply **without** Power Cord
Power Supply with Power Cord
Power Supply with Power Cord
Power Supply with Power Cord