



**Synergy Global Technology Inc**

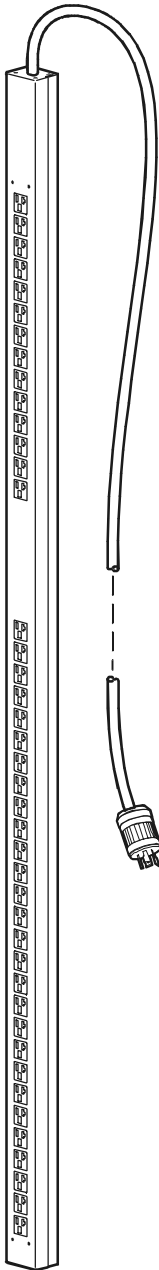
[www.RackmountMart.com](http://www.RackmountMart.com)

## Basic Rack PDU

### Overview

**Outlets.** The PDU has forty-two (42) NEMA 5-20 outlets.

**Power cord.** The 10-foot (3.05-meter) power cord terminates with a NEMA L21-20 connector.



**RAH5042-520-20A-L212-A**

# Specifications

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## Electrical

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Input connector	NEMA L21-20 plug
Output connectors	(42) NEMA 5-20 outlets
Nominal input voltage	120/208 V, 3-phase
Acceptable input voltage	± 10% of normal voltage
Input frequency	47–63 Hz
Cord length	10 ft (3.05 m)

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## Physical

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(H × W × D)	70.0 × 2.19 × 1.73 in (177.80 × 5.56 × 4.39 cm)
Shipping dimensions (H × W × D)	83.00 × 4.5 × 6.0 in (210.82 × 11.43 × 15.24 cm)
Weight	12.25 lb (5.56 kg)

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## Environmental

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Maximum elevation (above MSL)	
Operating	15 000 ft (4500 m)
Storage	50 000 ft (15 000 m)
Temperature	
Operating	23 to 113° F (–5 to 45° C)
Storage	–13 to 149° F (–25 to 65° C)
Humidity	
Operating	5–95% RH non-condensing
Storage	5–95% RH non-condensing

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## Compliance

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Safety verification	UL Listed, cUL 60950
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