



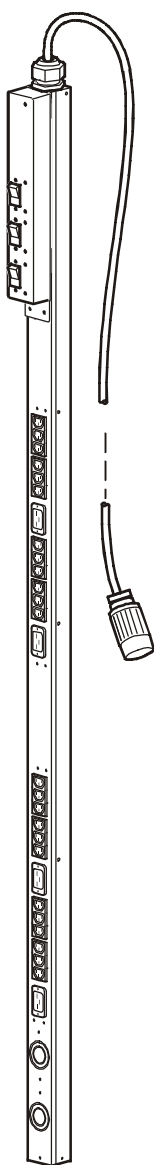
Synergy Global Technology Inc

www.RackmountMart.com

Basic Rack PDU

Outlets. The PDU has twenty-four (24) IEC-320-C13, four (4) IEC-320-C19, and two (2) L6-30R outlets.

Power cord. The 0.91 m (3 ft) power cord terminates with a CS8365C connector.



RAH5030-CN-50A-CS

Specifications

Electrical

Input connector	CS8365C
Cord length	0.91 m (3 ft)
Nominal input voltage	200–240 V, 3-phase
Input frequency	50/60 Hz
Acceptable input voltage	+6%, –10% of nominal voltage
Maximum input current total	40 A
Nominal output voltage	200–240 V
Maximum output current (outlet)	IEC-320-C13–15 A IEC-320-C19–16 A L6-30R–24 A
Maximum output current (bank)	(2) 16 A banks (1) 24 A bank
Output connectors	(24) IEC-320-C13 (4) IEC-320-C19 (2) L6-30R
Overload protection (internal)	(2) 20-A 2-pole breakers (1) 30-A 2-pole breakers
Overload protection (external, customer-supplied)	(1) 50-A 3-pole breaker

Physical

Dimensions (H × W × D) <i>(Including breaker box)</i>	1778 × 56 × 44 mm (70.00 × 2.20 × 1.75 in) 1778 × 56 × 95 mm [†] (70.00 × 2.20 × 3.75 in)
Weight	7.30 kg (16.10 lb)

Environmental

Elevation (above MSL)	
Operating	3000 m (10,000 ft)
Storage	15000 m (50,000 ft)
Temperature	
Operating	–5 to 45° C (23 to 113° F)
Storage	–25 to 65° C (–13 to 149° F)
Humidity	
Operating and storage	5–95%, non-condensing

Approvals

Safety Certification	UL/C-UL Listed, PSE
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[†] The depth of the PDU with the breaker box (95 mm/3.75 in) extends for only a part (273 mm/10.75 in) of the height of the unit.

