

Basic Rack PDU

Rack PDU, Basic, Zero U, 5.7kW, 208V, (36)C13 & (6)C19





APC Basic Rack PDU , Input: 208V 3PH , Input Connections: NEMA L21-20P , Cord Length: 3 feet (0.91 meters) , Output: 208V , Output Connections: IEC 320 C13,IEC 320 C19

Includes: Installation guide, Rack Mounting brackets, Toolless Mounting Kit

Standard Lead Time: Usually in Stock

AP7564 Features

Toolless Mounting Capabilities	Units do not require additional tools to mount into APC NetShelter VX, which allows the users to quickly and easily mount units in the rear of the	
	enclosure.	
Vertical Mounting	Easily mounts vertically in racks or enclosures and occupies zero U of	
Capabilities	valuable rack space, which allows more equipment in the rack. Units that	
_	mount vertically are optimized to fit in a NetShelter VX enclosures.	

Basic Rack PDU Features & Benefits

Agility		
Rack-Mountable	Includes horizontal, vertical, and toolless-mount varieties. Puts power where it is needed most - in the racks near the equipment.	
Single input power source	Supply power from one branch whip to multiple pieces of equipment, conveniently powering rack-mount equipment. Saves time and money during installation by using one branch whip and standard connections.	
Wide range of input and output connections	Product family includes a variety of input and output connections to distribute 120V, 208V, or 230V power to multiple outlets. Having a variety of inputs and outputs allow users to adapt to varying power requirements. APC offers units that bring up to 14.4kW using a single branch whip.	

Output

Nominal Output Voltage 208V

Maximum Total Current Draw per 20A

Phase

Output Connections (36) IEC 320 C13

(6) IEC 320 C19

Always on Outlets 42

Overload Protection No



Input

Nominal Input Voltage 208V 3PH

Input Frequency 50/60 Hz

Regulatory Derated Input Current 16A

(North America)

Input Connections NEMA L21-20P

Cord Length 0.91 meters

Number of Power Cords 1

Maximum Input Current per phase 20A

Load Capacity 5700 VA

Physical

Net Weight 5.45 KG

Maximum Height 1778.00 mm

Maximum Width 56.00 mm

Maximum Depth 44.00 mm

Shipping Weight 6.36 KG

Shipping Height 2134.00 mm

Shipping Width 152.00 mm

Shipping Depth 127.00 mm

Color Black

Environmental

Operating Environment 0 - 45 °C

Operating Relative Humidity 5%

Operating Elevation 0-3000 meters

Storage Temperature -25 - 65 °C

Storage Relative Humidity 5%

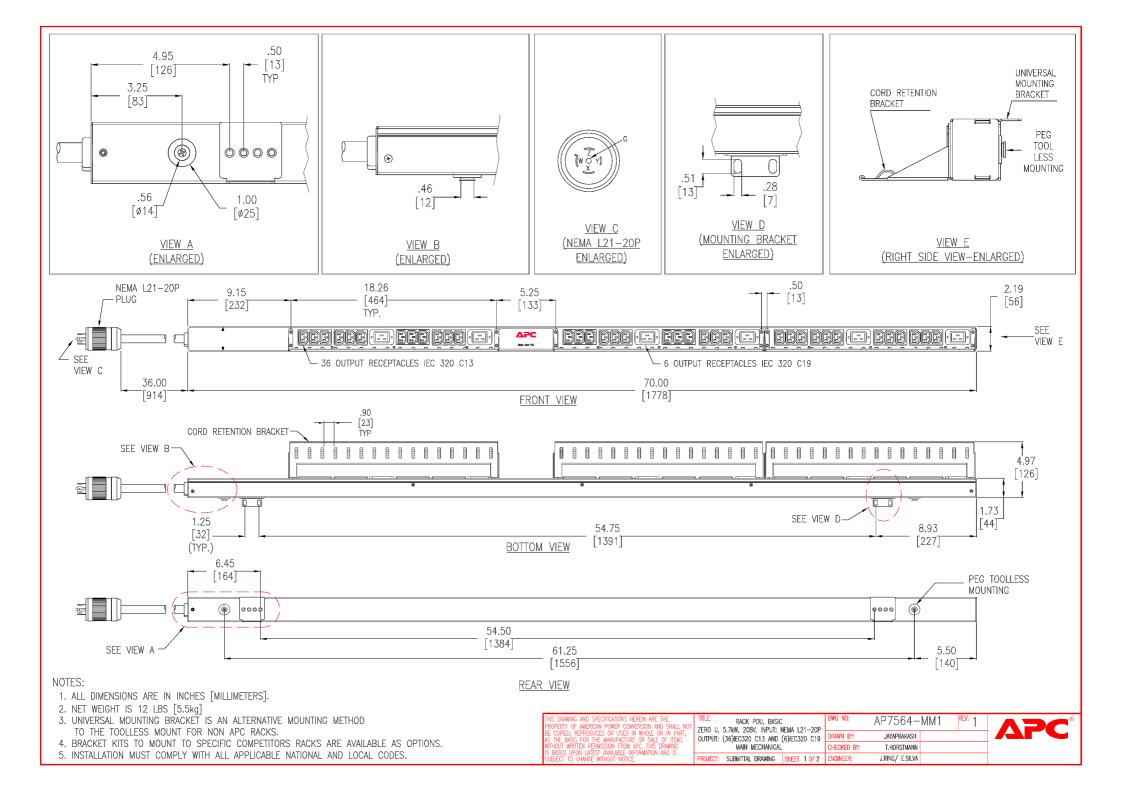
Storage Elevation 0-15000 meters

Conformance

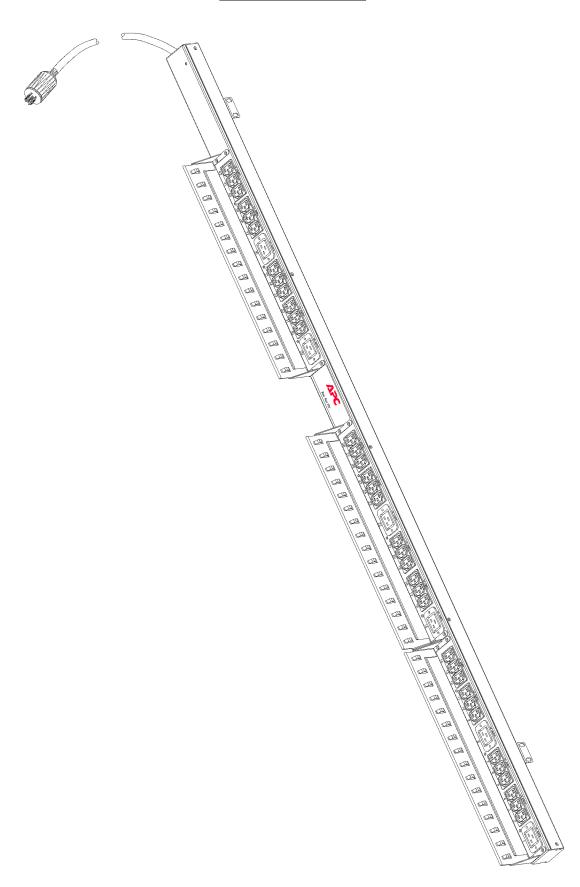
Regulatory Approvals cUL Listed, CSA C22.2 No. 60950-1-03, UL 60950-1, UL Listed

Standard Warranty 2 years repair or replace

ROHS/WEEE Compliance RoHS 7b Exemption



ISOMETRIC VIEW



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NG NO: AP7564—MM2 REV. 1

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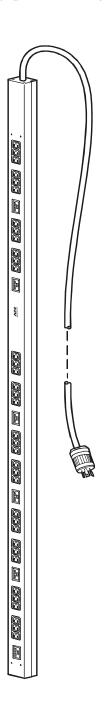
Overview

The American Power Conversion® Basic Rack PDU distributes power to devices in the rack.

Outlets. The Rack PDU has thirty-six (36) IEC 320-C13 outlets and 6 (6) IEC 320-C19 outlets.

Power cord. The 3-foot (0.91-meter) power cord terminates with a NEMA L21-20 connector.

AP7564





Specifications for AP7564

Electrical			
Input connector	NEMA L21-20 plug		
Output connectors	(36) IEC 320-C13 outlets (6) IEC 32-C19 outlets		
Nominal input voltage	120/208 VAC 3-phase		
Acceptable input voltage	± 10% of normal voltage		
Input frequency	47-63 Hz		
Physical			
$(H \times W \times D)$	70.00×2.19×1.73 in (177.80×5.56×4.39 cm)		
Shipping dimensions (H × W × D)	84.00×6.00×5.00 in (213.36×15.24×12.7 cm)		
Weight	12 lb (5.44 kg)		
Shipping weight	19.5 lb (8.85 kg)		
Environmental			
Maximum elevation (above MSL) Operating Storage	15 000 ft (4500 m) 50 000 ft (15 000 m)		
Temperature Operating Storage	-5 to 45° C (23 to 115° F) -25 to 65° C (-13 to 149° F)		
Humidity Operating Storage	5-95% RH non-condensing 5-95% RH non-condensing		
Compliance			
Safety verification	UL, cUL 60950		