

Basic Rack PDU Rack PDU, Basic, Zero U, 5.7kW, 120V, (42)5-20



APC Basic Rack PDU , Input: 208V 3PH , Input Connections: NEMA L21-20P , Cord Length: 3 feet (0.91 meters) , Output: 120V , Output Connections: NEMA 5-20R

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

Standard Lead Time: Usually in Stock

AP7562 Features

Vertical mounting capability Toolless mounting capability

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	120V	
Maximum Total Current Draw per Phase	· 20A	
Output Connections	(42) NEMA 5-20R	
Always on Outlets	42	
Overload Protection	No	

Input

Nominal Input Voltage	208V 3PH
Input Frequency	50/60 Hz
Regulatory Derated Input Current (North America)	16A
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

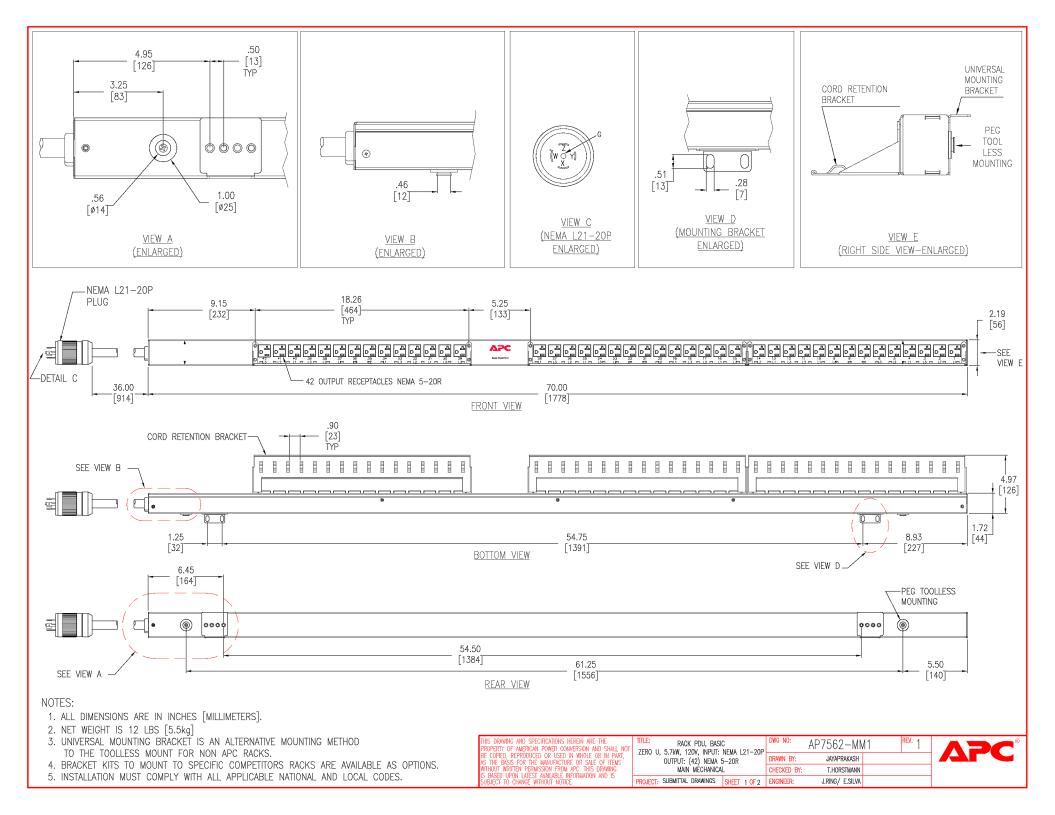
Environmental

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







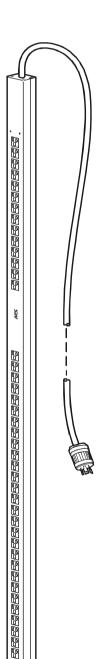
Overview

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

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

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

AP7562





Specifications for AP7562

Electrical

Input connector	NEMA L21-20 plug
Output connectors	(42) NEMA 5-20 outlets
Nominal input voltage	120 VAC, 3-phase
Acceptable input voltage	\pm 10% of nominal voltage
Input frequency	47–63 Hz
Physical	
Dimensions (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 Listed

