

Basic Rack PDU

Rack PDU, Basic, 1U, 16A, 208V, (12)C13



APC Basic Rack PDU , Input: 208V , Input Connections: NEMA L6-20P , Cord Length: 12 feet (3.66 meters) , Output: 208V , Output Connections: IEC 320 C13

Includes: Installation guide, Rack Mounting brackets



Standard Lead Time: Usually in Stock

AP9566 Features


Vertical mounting capability
Horizontal 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	208V	
Maximum Total Current Draw per Phase	16A	
Output Connections	(12) IEC 320 C13	

Input

Nominal Input Voltage	208V	
Input Frequency	50/60 Hz	
Regulatory Derated Input Current (North America)	16A	
Input Connections	NEMA L6-20P	
Cord Length	12 feet (3.66 meters)	
Number of Power Cords	1	
Maximum Input Current per phase	20A	
Load Capacity	3328 VA	

Physical

Net Weight	5.50 lbs. (2.50 kg)
Maximum Height	1.75 inches (44 mm)
Maximum Width	17.60 inches (447 mm)
Maximum Depth	2.25 inches (57 mm)
Shipping Weight	8.00 lbs. (3.64 kg)
Shipping Height	2.75 inches (70 mm)
Shipping Width	18.25 inches (464 mm)
Shipping Depth	9.00 inches (229 mm)
Color	Black

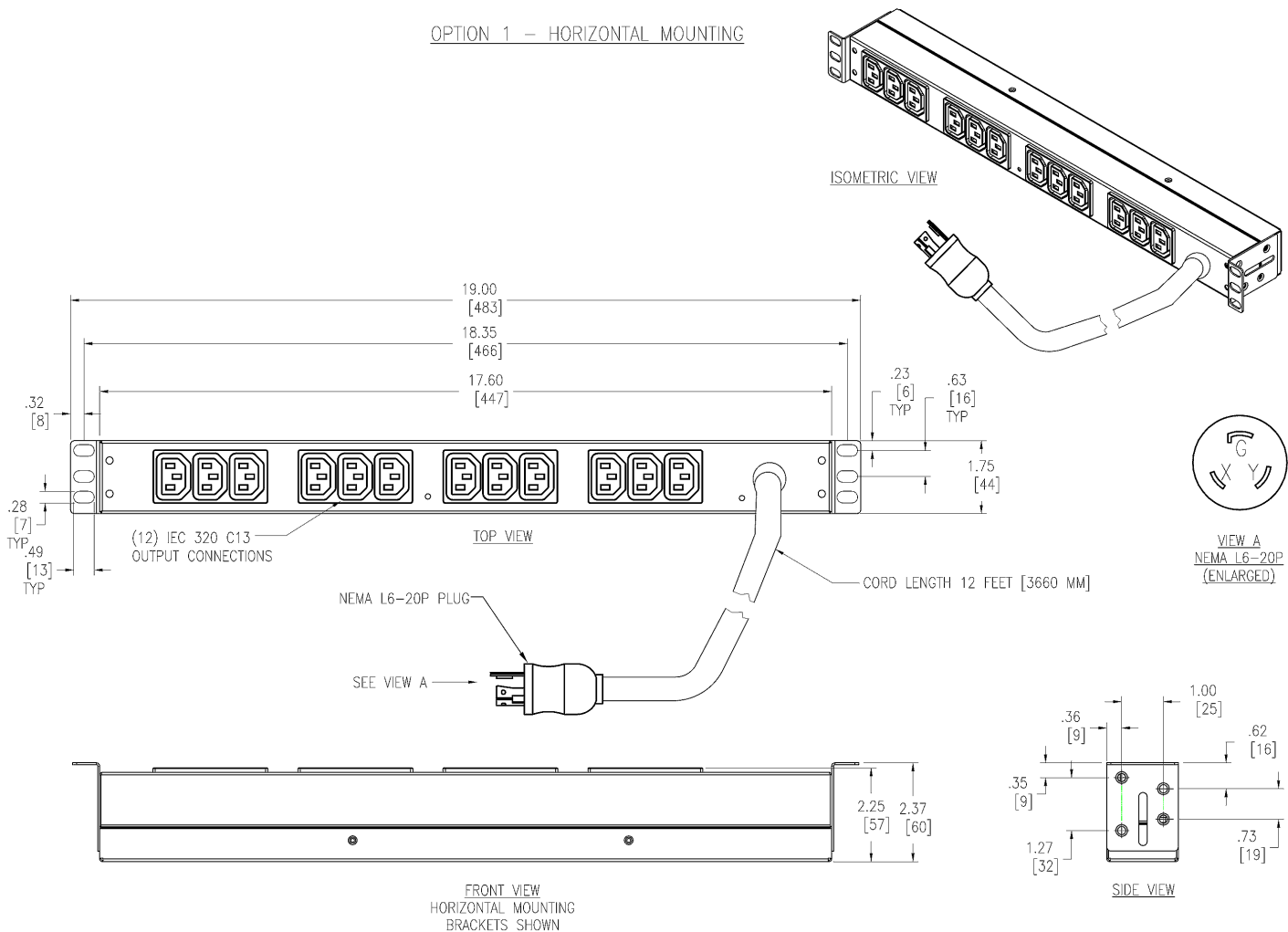
Environmental

Operating Environment	32 - 113 °F (0 - 45 °C)
Operating Relative Humidity	0%
Operating Elevation	0-10000 feet (0-3000 meters)
Storage Temperature	-13 - 149 °F (-25 - 65 °C)
Storage Relative Humidity	0%
Storage Elevation	0-50000 feet (0-15000 meters)

Conformance

Regulatory Approvals	cUL Listed,CSA,UL 60950,UL Listed
Standard Warranty	2 years repair or replace
ROHS/WEEE Compliance	RoHS 7b Exemption

OPTION 1 - HORIZONTAL MOUNTING



NOTES:

1. INSTALLATION SHALL COMPLY WITH ALL APPLICABLE NATIONAL, STATE, AND LOCAL CODES
2. PLEASE REFER TO PRODUCT DOCUMENTATION FOR FURTHER INFORMATION.
3. ALL DIMENSIONS ARE IN INCHES [MILLIMETERS].
4. NET WEIGHT IS 5.50 LBS, [2.50 kg].
5. BRACKET KITS TO MOUNT TO SPECIFIC COMPETITORS RACKS ARE AVAILABLE AS OPTIONS.

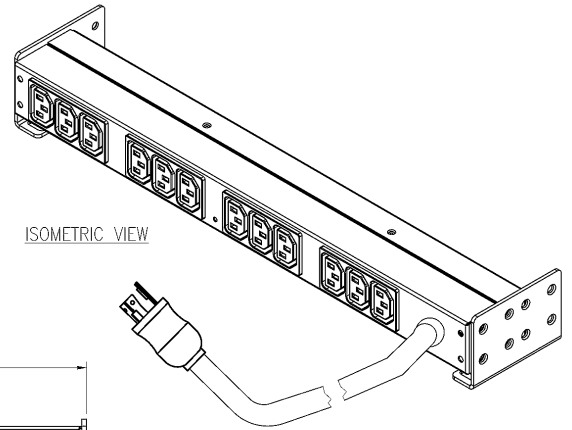
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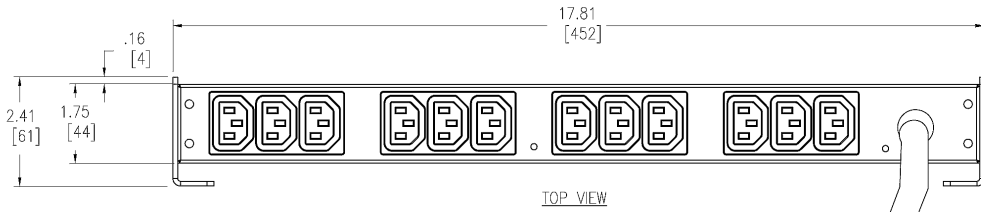
TITLE: RACK, PDU, BASIC, 1U
 INPUT: 208V, 16A, NEMA L6-20P
 OUTPUT: 120V, (12) IEC 320 C13
 MAIN MECHANICAL--HORIZONTAL MOUNTING
 PROJECT: SUBMITTAL DRAWINGS SHEET 1 OF 2

DWG NO: AP9566 REV. 0
 DRAWN: B ZAHN
 ENGINEER: Y JANG/T HORSTMANN
 APPROVED: B SHERIDAN
 THIRD ANGLE PROJECTION

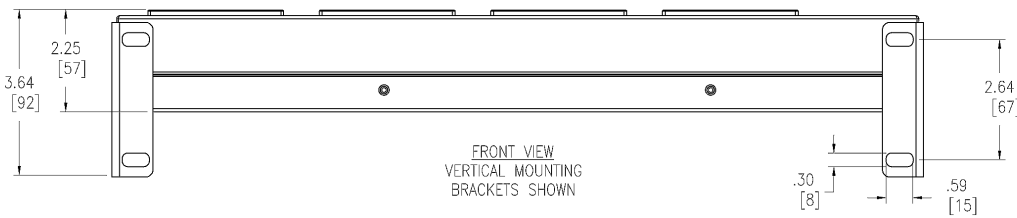
OPTION 2 - VERTICAL MOUNTING



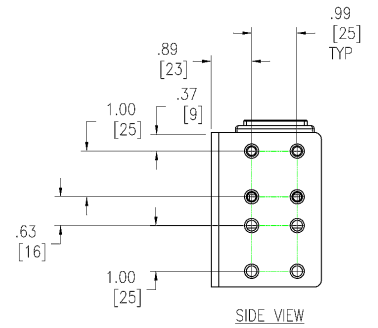
ISOMETRIC VIEW



TOP VIEW



FRONT VIEW
VERTICAL MOUNTING
BRACKETS SHOWN



SIDE VIEW

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TITLE: RACK, PDU, BASIC, 1U
INPUT: 208V, 16A, NEMA L6-20P
OUTPUT: (12) IEC 320 C13
MAIN MECHANICAL-VERTICAL MOUNTING
PROJECT: SUBMITTAL DRAWINGS SHEET 2 OF 2

DWG NO: AP9566 REV. 0
DRAWN: B ZAHN
ENGINEER: Y JIANG/T HORSTMANN
APPROVED: B SHERIDAN

PROJECTION
ANGLE
N/A