

## **Basic Rack PDU**

## Rack PDU, Basic, 1U, 15A, 120V, (10)5-15





APC Basic Rack PDU, Input: 120V, Input Connections: NEMA 5-15P, Cord Length: 12 feet (3.66 meters), Output: 120V, Output

Connections: NEMA 5-15R

Includes: Installation guide, Rack Mounting

brackets

Standard Lead Time: Usually in Stock

### **AP9562 Features**

19 inch Rack- Mountable	Supplies redundant AC power to connected equipment. Two AC lines power the unit and if the primary AC power fails, the unit will automatically switch to the alternate power source.
	to the alternate power source.
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.
<b>Total Cost of Ownership</b>	
Low Cost Power Distribution	Provides a number of outlets to bring power to rack equipment at an affordable price.

## **Output**

Nominal Output Voltage 120V

Maximum Total Current Draw per 15A

Phase

Output Connections (10) NEMA 5-15R

## Input

Nominal Input Voltage 120V

Input Frequency 50/60 Hz

Regulatory Derated Input Current 12A

(North America)

Input Connections NEMA 5-15P

P

Cord Length 3.66 meters

Number of Power Cords 1

Maximum Input Current per phase 15A

Load Capacity 1800 VA

**Physical** 

Net Weight 2.50 KG

Maximum Height 44.00 mm

Maximum Width 447.00 mm

Maximum Depth 57.00 mm

Shipping Weight 3.64 KG

Shipping Height 70.00 mm

Shipping Width 464.00 mm

Shipping Depth 229.00 mm

Color Black

#### **Environmental**

Operating Environment -5 - 45 °C

Operating Relative Humidity 0%

Operating Elevation 0-3000 meters

Storage Temperature -25 - 65 °C

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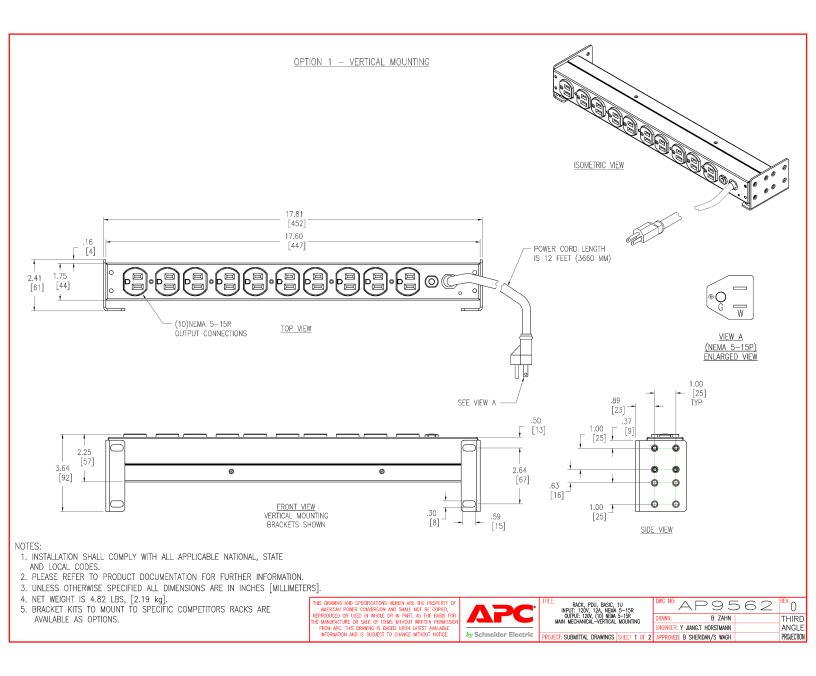
Storage Relative Humidity	0%
Storage Elevation	0-15000 meters

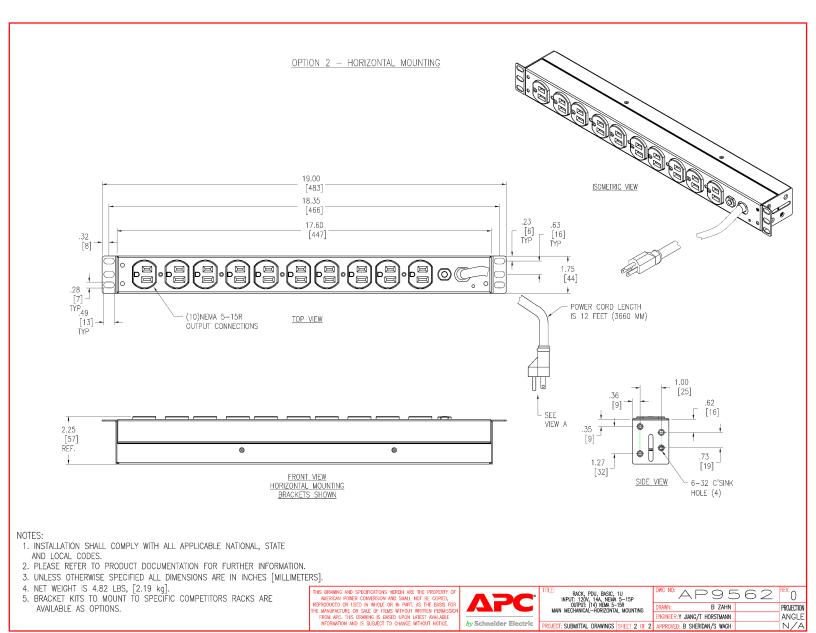
## Conformance

Regulatory Approvals cUL Recognized, CSA, GOST, METI Denan, UL 1363, UL Recognized

Standard Warranty 2 years repair or replace

ROHS/WEEE Compliance RoHS





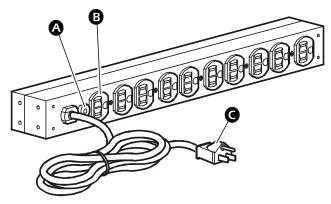
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# Power Distribution Units AP9562, AP9563, and AP9564

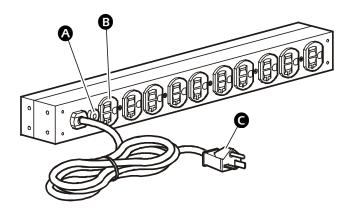
AP9562, AP9563, and AP9564 are 15- and 20-amp Rack Power Distribution Units (PDUs) that provide 120-volt power to rack-mounted equipment.

#### AP9562



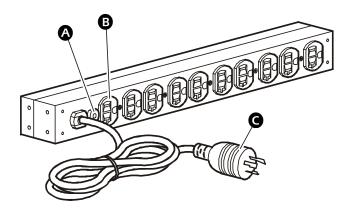
- **A** 15-amp circuit breaker (1)
- **B** NEMA 5-15 outlets (10)
- **6** 12-foot NEMA 5-15 power cord

#### **AP9563**



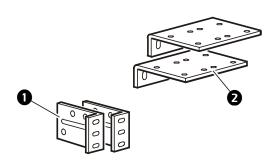
- **A** 20-amp circuit breaker (1)
- **B** NEMA 5-20 outlets (10)
- **Q** 12-foot NEMA 5-20 power cord

#### AP9564



- **A** 20-amp circuit breaker (1)
- **B** NEMA 5-20 outlets (10)
- **6** 12-foot NEMA L5-20 power cord

# Mounting brackets



- Brackets for horizontal mounting
- **2** Brackets for vertical mounting



Each PDU is packaged with two types of mounting brackets (for horizontal and vertical mounting). Choose your mounting orientation and attach the appropriate brackets to the PDU for installation.

## **Specifications**

	AP9562	AP9563	AP9564	
Electrical				
Input voltage range	100-120 V			
Maximum current draw	15 A	20 A	20 A	
Physical				
Size $(h \times w \times d)$	1.75×17.6×2.25 in (4.45×44.7×5.72 cm)			
Shipping size $(h \times w \times d)$	2.75×18.25	2.75×18.25×9.0 in (6.99×46.35×22.86 cm)		
Weight	ght 5.5 lb (2.5 kg)			
Shipping weight	8.0 lb (3.6 kg)			
Environmental				
Elevation (above MSL)	Operating: 0–10,000 ft (0–3000 m) Storage: 0–50,000 ft (0–15 000 m)			
Relative humidity	Operating: 0 to 95%, non-condense: 0 to 95%, non-condense:		_	
Temperature	Operating: 23 to 113° F (-5 to 45° C) Storage: -13 to 149° F (-25 to 65° C)			
Compliance				
Safety	UL/cUL Recognized; UL 1363			