

# Basic Rack PDU for Blade Servers

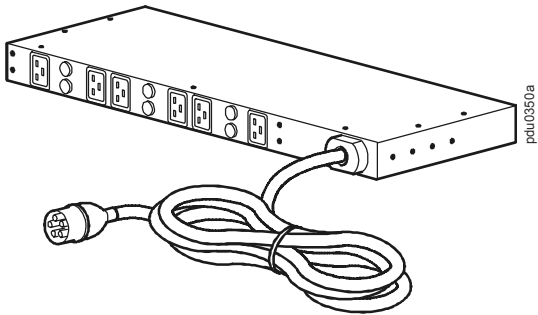
## Overview

The American Power Conversion (APC<sup>®</sup>) Basic Rack Power Distribution Unit (PDU) for Blade Servers distributes power to devices in the rack.

**Outlets.** The PDU has six (6) IEC-320-C19 outlets.

**Power cord.** The 8-ft (2.43-m) power cord terminates with an IEC-309 32 A connector.

## AP7526



# Specifications

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## Electrical

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Input connector	IEC-309, 32 A connector
Output connectors	(6) IEC-320-C19
Overload protection	(6) 16-A single-pole breakers
Max output current (outlet)	16 A
Max output current (phase)	32 A
Cord length	8 ft (2.43 m)
Nominal input voltage	230 V, 3-phase
Acceptable input voltage	±10% of nominal voltage
Input frequency	47–63 Hz

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## Physical

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Dimensions (H × W × D)	1.72 × 17.20 × 10.00 in (4.36 × 43.68 × 25.40 cm)
Shipping dimensions (H × W × D)	9.50 × 22.00 × 19.75 in (24.13 × 55.88 × 50.16 cm)
Weight	10.65 lb (3.97 kg)
Shipping weight	15.35 lb (5.72 kg)

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## Environmental

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Elevation (above MSL)	
Operating	10,000 ft (3000 m)
Storage	50,000 ft (15 000 m)
Temperature	
Operating	23 to 113°F (–5 to 45°C)
Storage	–13 to 149°F (–25 to 65°C)
Humidity	
Operating	5–95%, non-condensing
Storage	5–95%, non-condensing

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## Approvals

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Safety Certification	VDE, CE Mark, GOST IEC-60950, Queensland Australia
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