



by Schneider Electric

Basic Rack PDU for Blade Servers

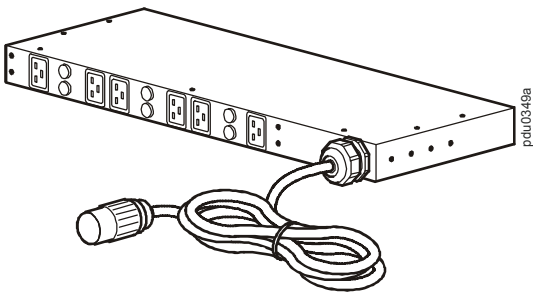
Overview

The American Power Conversion (APC™) 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 2.43-m (8-ft) power cord terminates with a CS8365C connector.

AP7516



Specifications

Electrical

Input connector	CS8365C
Output connectors	(6) IEC-320-C19
Overload protection	(6) 20-A double-pole breakers
Max output current (outlet)	16 A
Max output current (phases)	40 A
Cord length	2.43 m (8 ft)
Nominal input voltage	200–240 V, 3-phase
Acceptable input voltage	+6% –10% of nominal voltage
Input frequency	50/60 Hz

Physical

Dimensions (H × W × D)	44 × 437 × 254 mm (1.72 × 17.20 × 10.00 in)
Shipping dimensions (H × W × D)	241 × 559 × 502 mm (9.50 × 22.00 × 19.75 in)
Weight	6.55 kg (17.55 lb)
Shipping weight	8.28 kg (22.20 lb)

Environmental

Elevation (above MSL)	
Operating	3 000 m (10,000 ft)
Storage	15 000 m (50,000 ft)
Temperature	
Operating	–5 to 45° C (23 to 113° F)
Storage	–25 to 65° C (–13 to 149° F)
Humidity	
Operating	5–95%, non-condensing
Storage	5–95%, non-condensing

Approvals

Safety Certification	UL, cUL Listed, PSE
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