

by Schneider Electric

Easy PDU Basic Rack Power Distribution Unit

Overview

EPDU1116B, EPDU1132B

The APC by Schneider Electric Easy PDU, Basic Rack Power Distribution Unit distributes power to devices in the rack.

Outlets.

EPDU1116B - The Rack PDU has twenty (20) IEC-320-C13, 10A outlets and four (4) IEC-320-C19, 16A outlets.

EPDU1132B - The Rack PDU has two banks of ten (10) IEC-320-C13, 10A outlets and two (2) IEC-320-C19, 16A outlets.

Power cord. The power cord is 3 m (9.8 ft) in length. EPDU1116B - The input connection is an IEC-309 16A 2P+E EPDU1132B - The input connection is an IEC-309 32A 2P+E

Mounting. Two brackets and mounting hardware are provided with the Rack PDU. The Rack PDU also has two (2) toolless mounting pegs installed for 0U mounting capability in a rack or enclosure.



Specifications

	EPDU1116B	EPDU1132B
Electrical		
Nominal Input Voltage	200 - 240 VAC 1 PHASE	
Maximum Input Current (Phase)	16A	32A
Input Frequency	50/60Hz	
Input Connection	IEC-309 16A 2P+E	IEC-309 32A 2P+E
Output Voltage	200 - 240 VAC 1 PHASE	
Output Connections	IEC-320-C13 (20) Max. output current 10A	Bank1: IEC-320-C13 (10) Max. output current 10A IEC-320-C19 (2) Max. output current 16A
	IEC-320-C19 (4) Max. output current 16A	Bank2: IEC-320-C13 (10) Max. output current 10A IEC-320-C19 (2)
Circuit Breakers	None	Max. output current 16A Two (2) 16A 1-pole hydraulic- magnetic circuit breakers
Physical		
Dimensions (H x W x D)	902 x 62 x 44.4 mm (35.5 x 2.44 x 1.74 in)	1175 x 62 x 44.4 mm (46.25 x 2.44 x 1.74 in)
Input power cord length	3 m (9.8 ft)	3 m (9.8 ft)
Shipping dimensions (H x W x D)	1320 x 160 x 110 mm (52.0 x 6.30 x 4.33 in)	1320 x 160 x 110 mm (52.0 x 6.30 x 4.33 in)
Weight/Shipping weight	2.2 kg (4.85 lb)/ 2.98 kg (6.56 lb)	3.58kg (7.89 lb)/ 4.36 kg (9.61 lb)
Environmental		
Maximum elevation (above MSL) Operating/Storage	0–3000 m (0–10,000 ft) / 0–15000 m (0–50,000 ft)	
Temperature: Operating/Storage	–5 to 45°C (23 to 113°F) / −25 to 65°C (−13 to 149°F)	
Humidity: Operating/Storage	5–95% RH, non-condensing	
Compliance		
EMC verification	CE EN55035, EN55032, EN55024	
Safety verification	CE, TUV, EN/IEC62368-1	
CE EU Contact Address	Schneider Electric, 35 rue Joseph Monier 92500 Rueil Malmaison France	
Environmental	RoHS & Reach	
CE EU Contact Address	Schneider Electric, 35 rue Joseph Monier 92500 Rueil Malmaison France	

Customer support and warranty information are available on the APC by Schneider Electric website, www.apc.com.