8831

Industrial automation components

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Manufacturer	Schneider Electric
Catalog number	8831
Category	Industrial automation components
Product type	Industrial automation components
Status	Active product

Technical specification

Brand	Schneider Electric
Part Number	AP8831
Product Type	Metered Rack PDU
Input Voltage	100-120V
Output Voltage	100-120V
Input Current	15A
Power Rating	1.44 kVA
Outlet Type	NEMA 5-15R
Mounting Orientation	Vertical
Dimensions	35.5 x 2.2 x 1.7 inches
Weight	8.99 pounds lbs

Description

The Schneider Electric 8831, also known as the AP8831, is a Metered Rack Power Distribution Unit (PDU) designed to provide active metering and circuit protection for data centers and IT environments. This 0U vertical rack-mountable unit offers 10 NEMA 5-15R outlets, delivering 100-120V at 15A, with a total power rating of 1.44 kVA. It features real-time monitoring of current, voltage, power, and energy consumption, enabling efficient load balancing and energy optimization. The PDU includes user-defined alarms to alert users of potential circuit overloads, enhancing system reliability. Additionally, it supports remote monitoring and management through EcoStruxure IT and Secure NMC3, facilitating centralized control and management. The unit is constructed with a black

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finish and measures 35.5 inches in height, 2.2 inches in width, and 1.7 inches in depth, weighing approximately 8.99 pounds. It comes with a 9.5-foot power cord for flexible installation.

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