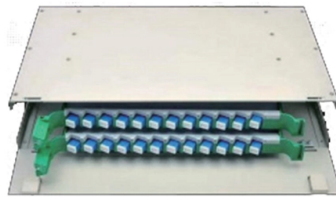


Rack DC Power Distribution Unit IK10 Quotation



AI Overview

Rack-mounted DC PDUs with IK10 protection are available from multiple manufacturers, offering high reliability, monitoring, and flexible configurations for data centers and telecom racks.

Key Features to Consider

- Protection Rating:** IK10 ensures high impact resistance, suitable for industrial or high-traffic environments.
- Voltage and Current:** Common DC PDUs support 24V, 48V, or 60V DC with output currents ranging from 83A to 600A depending on the system.
- Rack Compatibility:** Most units are 19" rack-mountable, with 1U or 2U height options for compact installation.
- Monitoring and Control:** Advanced models offer real-time monitoring of voltage, current, power, and energy consumption, with remote management via Ethernet, GSM, or TCP/IP interfaces.
- Redundancy and Reliability:** Many PDUs include overload/short-circuit protection, modular rectifiers, and high-quality components for mission-critical applications.
- Intelligent Features:** Some units provide outlet-level switching, load balancing, and integration with network management systems for optimized energy usage.

Leading Manufacturers and Options

- Eaton:** Offers Basic, Metered, and Managed PDUs with high-density and universal input options, suitable for server racks and switching environments.
- Schneider Electric / APC:** Provides intelligent PDUs with outlet-level metering, switching, and advanced energy management for high-density data centers.
- Delta:** ViLink and ViFlow rPDUs offer vertical and horizontal configurations with remote monitoring and firmware upgrade capabilities.
- Enatel and Eaton 3G Access:** Compact DC power systems with integrated distribution panels and intelligent controllers for telecom and network applications.

Requesting a Quotation

To obtain a quotation for a rack DC PDU with IK10 rating:

Specify Requirements: Include voltage, current, number of outlets, rack size,...

Article Content

19" rack power distribution unit

-Full DC input range -High reliability -Japanese brand components for key parts
-Electrolytic capacitors all 105°C -100% full load burn-in test -Protections:
overload/short circuit -5 years limited warranty

DC PDU, 2U, DUAL-FEED, 48/24VDC, 450A/FEED, 10 BRKR

Rack mount DC PDU Rack Mount PDU DC 2RU 24 to 48 Vdc Dual-Feed 2x Feeds 10x
Per Feed CSA22.2, No. 60950-1 2nd Edition, EN60950-1 2nd Edition Transtector rack
mount power

10" Rack PDU

10" Rack PDU- 1U (4Outlets) 10-inch Mini Rack Power Distribution Unit with Protection
(125V/15A 6ft Cable), Network Cabinet Rack Mount Power Strip (Wall,

GeekPi DC PDU Lite 7-CH 0.5U Rack-Mount Power Distribution Unit

DC Power Distribution Unit (PDU) specifically designed for the DeskPi Rackmate
T1/T0/T2, featuring 7 channels suitable for both desktop and rack-mount installations.
It supports a broad range of input

PDU | Rack Power Distribution | Schneider Electric India

Easy Metered Rack Power Distribution Units (Rack PDU) provide real-time remote
monitoring, power management of connected loads, and much more features than
the average power strip.

Rack PDU & Distribution Units | Schneider Electric UK

Choose Schneider Electric rack PDUs, PDU racks, or rack PDU solutions for
dependable, efficient, and intelligent power distribution tailored to the needs of

Power Distribution Unit (PDU) for Data Centers

Increasing rack power density both in the data center and at the network edge means
that reliable power distribution is crucial. Our innovative power distribution units and
rack PDUs not only maintain power,

Rack PDU

Shop Rack Power Distribution Units (PDUs) at Server Racks Online. Explore rack-
mounted, vertical, horizontal, intelligent, and surge-protected PDUs for server racks.
Perfect for IT and data centers,

DeskPi DC PDU Lite 7-CH 0.5U for DeskPi Rackmate, 7 Outlets Rack

The DP-0042 is a DC Power Distribution Unit (PDU) specifically designed for the DeskPi Rackmate, featuring 7 channels suitable for both desktop and rack-mount installations. It supports a broad range

Power Distribution Unit

For power distribution requirements of medium to large data centers, Delta's Power Distribution Unit (PDU) is an optimal solution. The space-saving PDU is easy to move and adapt to the future

Products

Enatel's Ultra Compact DC Power Systems range in power output from 1.0kW to 4.0kW and have a maximum output current of 83A. They are the ideal solution to meet the requirements of

Data Center Power Distribution Unit Management

For region-specific product details and variations in specifications, please download the local leaflet or visit the local website. Delta's power distribution units supply regulated power for data centers and

What is a power distribution unit (PDU)?

Power distribution units are designed to forward alternating current (AC) from a power source to multiple devices in the data center. PDUs can be portable, mounted on the data center

Rackmount PDU (Power Distribution Units)

A Rackmount Power Distribution Unit (PDU) is essential for managing electrical power in server racks or network cabinets. It offers multiple outlets in one location, ensuring stable power supply to devices

Rack-mount power distribution unit, Rack-mount PDU

Find your rack-mount power distribution unit easily amongst the 48 products from the leading brands (iDRC, Maruson Technology, CAEN, ...) on DirectIndustry,

RackPower Intelligent Power Distribution Units

Need technical support or a quote, we're here to assist. nVent products shall be installed and used only as indicated in nVent's product instruction sheets and

Homepage

We pride ourselves on our commitments to quality and have a well-deserved reputation for exceptional rack and data centre PDU products. Get in touch today to discuss your requirements using our

Rack Power Distribution Unit (rPDU)

Rack Power Distribution Unit (rPDU) Every rPDU (Rack Power Distribution Unit) released by Delta is a result of our total commitment to engineering the most efficient and reliable power solutions on the

48V DC Rack Power Distribution Units (-48VDC PDU)

Shop 48V DC rack power distribution units (-48VDC PDUs) for telecommunications, networking, and data centers. Reliable rack-mounted power distribution solutions.

GeeekPi 10 inch Rack PDU, DC PDU Lite 7-CH 0.5U Rack-Mount

It supports a broad range of input voltages with no minimum voltage requirement, up to a maximum of 24V, and a maximum current of 8A. This PDU is engineered to meet the power needs of various

10-channel DCDU Rack-Mounted DC Power Distribution Unit

10-Channel DCDU Rack-Mounted DC Power Distribution Unit for Telecom Cabinet. HOP quality, -48VDC, 200A input, RS485, NB-IoT, 4G, CE ISO9001 certified. | Alibaba

Contact Us

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