

AC to DC power supply cold aisle IP54 manufacturer



AI Overview

Several industrial manufacturers offer AC to DC power supplies with IP54 ingress protection, suitable for harsh environments and automation applications.

Key Manufacturers and Offerings

1. Camtec Power Supplies GmbH Camtec engineers and manufactures AC/DC switch mode power supplies (SMPS) and DC/DC converters for DIN-rail, chassis mount, open frame, and rack mount applications. Their portfolio includes programmable DIN-rail power supplies, DC-UPS, battery chargers, and charging rectifiers up to 60 kW. Camtec products are Made in Germany, certified to DIN EN ISO9001:2015, CSA, and UL standards, and comply with CE, RoHS, REACH, and the European EuP Eco-Design Directive, making them suitable for industrial, railway, traffic control, and military applications . 2. MORNSUN Power MORNSUN offers a wide range of AC/DC enclosed switching power supplies with IP54 options. Their 305RAC series supports input from 85 VAC to 305 VAC and is certified to UL, IEC, and EN standards. These power supplies are designed for industrial, LED, street lighting, security, telecommunications, and smart home applications. MORNSUN emphasizes high efficiency, EMC compliance, and surge protection, with power ratings from 15 W to 3000 W . 3. PULS Power Supplies PULS provides DIN-rail AC/DC power supplies with high ingress protection classes, including IP54 to IP67, for both single-phase and three-phase systems. Their products are compact, efficient, and suitable for industrial automation environments. PULS also offers DC/DC converters and Power over Ethernet solutions, catering to specialized applications requiring robust protection a...

Article Content

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Power Supplies

AC DC Converters AC-DC Converters convert an alternating current input voltage (10 V to 766 VAC) to a

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IP54 Cabinets for DC & AC Power Systems | News | ETPS Ltd.

Is there a risk of water damage to your programmable power equipment? Many of our most popular DC and AC

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Hot/Cold Aisle Containment | Data Center Containment Systems

An aisle containment system is a simple way to improve cooling efficiency in hot aisle/cold aisle rack configurations. Essentially

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MEAN WELL Switching Power Supply Manufacturer

Ultrafast switching time between AC/DC and DC/AC of 1ms. The world's top pioneer manufacturer of standard power supplies in

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AC DC Power Supplies & Converters | TDK-Lambda Americas

Browse our wide range of AC-DC, DC-DC, Programmable and High Voltage power supplies, DIN rails and EMI filters, as well as

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AC/DC Power Supply

AC-DC power supplies ranging from 4W to 750W. With more-than-30-year R& D experiences, Cincon is specialized in industrial, ITE,

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Data Center Aisle Containment Solutions | HAC & CAC | Enconnex

Enconnex offers customizable hot & cold aisle containment solutions. Save energy, reduce hotspots, & improve airflow with data

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3kW, 3-Phase convection cooled IP54-rated ultra-rugged industrial power ...

The power supply accepts a 3-phase high input voltage of 400Vac and delivers between 2,500 and 3,500W, depending on

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Data Center Solutions | Johnson Controls

Johnson Controls draws upon hundreds of successful data center projects worldwide to address the industry's most pressing

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Cold Aisle Containment | Legrand

Cold aisle containment creates an enclosed corridor in front of server cabinets, ensuring that the coldest air goes directly into

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IP54 Electrical Enclosure (AE Series) – High-Quality Power

The IP54 Electrical Enclosure (AE Series) is perfect for a wide range of industries, including: Industrial Power Distribution: Protect

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Custom AC to DC Power Supply Designs

The leading provider of custom AC to DC Power Supplies since 1956. Proudly serving the Military, Nuclear, and High-Reliability

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Industrial Switching Power Supply Manufacturer

MORNSUN is a professional one-stop power supply manufacturer, providing the best-in-class switching power supply solutions for

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AC / DC Enclosed Power Supplies | Newark Electronics

Buy AC / DC Enclosed Power Supplies. Newark Electronics offers fast quotes, same day dispatch, fast delivery, wide inventory,

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FSP TECHNOLOGY INC. □AC/DC Power Supply Manufacturer

FSP Group is a global leader in power supply manufacturing and solution supplier.

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Buy AC / DC Converters. Newark Electronics offers fast quotes, same day dispatch, fast delivery, wide inventory, datasheets &

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54 VDC Power Supplies - Mouser

54 VDC Power Supplies are available at Mouser Electronics. Mouser offers inventory, pricing, & datasheets for 54 VDC Power

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AC/DC power supply, AC/DC power supply unit

LAC series is a linear AC - DC power supply available in single, dual and triple outputs. They offer excellent line and load regulation

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IP54 power supply

Find your ip54 power supply easily amongst the 41 products from the leading brands (VEICHI, PULS,

Aug 23, 2025

Cincon: DC/DC Converter & AC/DC Power Supply

We design and manufacture industry standard, RoHS compliant, DC-DC converters, AC-DC power

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AC/DC Power Supplies

AC DC Power Supplies are available from 1 watt to 3,006 watts. Wall Industries offers open frame, air

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AC-DC Power Products | XP Power

Looking for reliable and highly efficient AC-DC power supplies? Low noise, reliable AC-DC products by format, power and voltage.

Dec 07, 2025

AC-DC Converters

COSEL supplies a comprehensive range of AC-DC Converters, including Configurable, Din Rail, Enclosed Type, PCB, Power

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Aisle Containment Systems for Hot & Cold Aisle Solutions

Aisle containment is a cooling system that completely separates the cold supply airflow from the hot

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Aisle Containment | Vertiv Hot/Cold Aisle Containment Solutions

Product Vertiv™ Aisle Containment Freestanding, Rack-independent system with the flexibility to maximize efficiency and capacity

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AC-DC Power Supply Units

An AC-DC power supply is a device that converts alternating current (AC) to direct current (DC) to provide electrical energy to a load.

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Industrial Switching Power Supply Manufacturer

MORNSUN Power is a leading vertical industrial power supply manufacturer carrying over 6,000 standard power supply models to

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AC to DC Converters | McMaster-Carr

Choose from our selection of AC to DC converters, including power supplies, ultra-low noise benchtop power supplies, and more.

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IP54, IP65 and IP67 field power supplies

The decentralized FIEPOS field power supplies with high protection classes IP54, IP65 and IP67 were developed for flexible use

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IP54 UPS

Output power kVA: 0 kVA - 400 kVA Input voltage: 110 V - 415 V Output voltage: 110 V - 415 V ... specially designed to operate in

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DC/DC & AC/DC Converter

With 35,000+ power supply solutions, RECOM Power offers one of the industry's most comprehensive portfolios, including AC/DC

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AC-DC Power Module

Comprehensive range of AC DC power module supplies with detailed specifications, including wattage, efficiency, and protection

Contact Us

For more information, pricing, or custom solutions, please contact us:

Website: <https://ntmmgroup.co.za>

Email: sales@ntmmgroup.co.za

Phone: +27 82 471 2596

Address: Unit 7, Optic Park, 24 High-Tech Lane, Century City, Cape Town, 7441, South Africa

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