



480W Industrial AC/DC Power Supply For DIN Rail Mounting Short Circuit Protection

Our Product Introduction

Basic Information

- Place of Origin: Guangdong, China
- Brand Name: KRONZ
- Certification: CE
- Model Number: PRF480-24A30
- Minimum Order Quantity: 1
- Price: Negotiable
- Packaging Details: Box Packing
- Delivery Time: 5-8 working days
- Payment Terms: T/T, Western Union, MoneyGram
- Supply Ability: 1000 pieces per month

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Product Specification

- Voltage/Current: 24V/20A
- Leakage Current: 240VAC
- Cooling Method: Fanless
- Input Voltage: 85-264VAC/120-370VDC
- DC Input Voltage Range: 120-370VDC
- Installation: DIN Rail Mounting
- Output Power: 480W
- High Efficiency: 94%
- Highlight: Short Circuit Protection Industrial Power Supply
, 480W Industrial Power Supply,
DIN Rail Mounting Industrial Power Supply

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Product Description

Product Description:

The Industrial Power Supply is a vital component in various high voltage power supply applications, designed to provide reliable and stable power for industrial automation and control systems. This product boasts impressive attributes that cater to the power needs of industrial settings, making it an essential tool for ensuring continuous and efficient operations.

One of the standout features of this Industrial Power Supply is its Leakage Current rating of 240VAC. This ensures that the power supply maintains a high level of safety and reliability, crucial in industrial environments where consistent power flow is essential for operations. The DC Input Voltage Range of 120-370VDC further enhances the versatility of this power supply, allowing it to adapt to different voltage requirements within industrial applications. This wide input range ensures compatibility with various equipment and systems, making it a highly flexible solution for industrial power needs.

Constructed with a combination of Metal (AL1100, SPCC) and Plastic (PC940) materials, the housing of this Industrial Power Supply is designed to provide durability and protection. The use of metal and plastic ensures a balance between strength and weight, making the power supply suitable for industrial environments where resilience is key.

The Industrial Power Supply is tailored for applications in industrial automation and control systems, offering a reliable power source to support the seamless operation of machinery and equipment. Its compatibility with a wide range of industrial systems makes it an ideal choice for enhancing efficiency and productivity in industrial settings.

With a high efficiency rating of 94%, this power supply minimizes energy waste and heat generation, contributing to overall energy savings and reducing operational costs. The efficiency of the power supply ensures that it operates at peak performance levels, delivering consistent power output while optimizing energy utilization.

In conclusion, the Industrial Power Supply is a versatile and reliable solution for industrial power needs, offering high voltage power supply capabilities, efficient performance, and robust construction. Whether used in industrial automation, control systems, or other industrial applications, this power supply is a valuable asset for maintaining an uninterrupted power supply and enhancing operational efficiency.

Features:

Product Name: Industrial Power Supply

Installation: DIN Rail Mounting

Protections: Short Circuit / Overload

AC Input Voltage Range: 85-264VAC

Series: PRF480-xxA30

Housing Material: Metal (AL1100, SPCC) And Plastic (PC940)

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Technical Parameters:

Protections	Short Circuit / Overload
AC Input Voltage Range	85-264VAC
High Efficiency	94%
Cooling Method	Fanless
IP Grade	IP20
Output Power	480W
ADJ(V)	24-28
Protection	Overload, Overvoltage, Short Circuit
Series	PRF480-xxA30
Application	Industrial Automation, Control Systems

Applications:

KRONZ Industrial Power Supply is a versatile and reliable product designed to meet the power needs of various industrial applications. With its robust design and high-quality components, this Industrial Power Supply is perfect for a wide range of occasions and scenarios. Whether you need an Industrial DC Power Supply for your manufacturing facility, Industrial AC/DC Power Supply for your automation system, or a High Efficiency Industrial Power Supply 24V for your industrial equipment, the KRONZ Industrial Power Supply is the ideal solution.

Originating from Guangdong, China, this Industrial Power Supply is manufactured to the highest standards and comes with a CE certification, ensuring safety and quality. The minimum order quantity for this product is 1, and the price is negotiable, making it accessible for both small and large-scale industrial operations.

When it comes to packaging and delivery, the KRONZ Industrial Power Supply is carefully packed in boxes to prevent any damage during transit. The delivery time is quick, with orders typically shipped within 5-8 working days. Payment terms are flexible, including options such as T/T, Western Union, and MoneyGram.

With a supply ability of 1000 pieces per month, you can rely on the KRONZ Industrial Power Supply to meet your ongoing power supply needs. The IP Grade of IP20 ensures protection against dust and solid objects, while the leakage current at 240VAC provides added safety.

Equipped with protection features such as Overload, Overvoltage, and Short Circuit protection, the KRONZ Industrial Power Supply from the PRF480-xxA30 series offers peace of mind and reliability in demanding industrial environments. The adjustable voltage range of 24-26V further enhances the versatility of this power supply.

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ABOUT US

KRONZ is a manufacturing enterprise located in Zengcheng District, Guangzhou City. We focus on providing customers with high-efficiency industrial automation solutions and related industrial products. After many years of innovation and development, KRONZ has complete product processing equipment and a professional team who are proficient in various automation technologies.

In order to improve the quality of products and production efficiency, we continue to introduce advanced production equipment and technology, strengthen investment in research and development. At present, our main products include Industrial Connectors, Inductive Sensors, Capacitive Sensors, Photoelectric Sensors, Ultrasonic Sensors, Industrial power supplies, Industrial fieldbus, RFID recognition systems, Industrial Ethernet Switches

We not only produce the orders of standard products, but also have ability to make customize production based on customer design drawings or samples.

Adhering to the principle of mutual benefit, we provide our customers with competitive prices , and perfect after-sales service. Kronz's products have been sold in multiple countries, have won the trust and praise of customers. KRONZ expect to collaborate with you.



OUR FACTORY



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Customization:

Customize your Industrial Power Supply with our Product Customization Services:-----

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- Model Number: /
- Place of Origin: Guangdong, China
- Certification: CE
- Minimum Order Quantity: 1
- Price: Negotiable
- Packaging Details: Box Packing
- Delivery Time: 5-8 working days
- Payment Terms: T/T, Western Union, MoneyGram
- Supply Ability: 1000 pieces per month
- Cooling Method: Fanless
- Ip Grade: IP20
- DC Input Voltage Range: 120-370VDC
- High Efficiency: 94%
- Purpose: Industrial Electronic Accessory

Keywords: Industrial Power Converter, High Voltage Power Supply, High Efficiency Industrial Power Supply 24V

Certifications



Support and Services:

Our Industrial Power Supply product comes with comprehensive Product Technical Support and Services to assist you with any issues you may encounter. Our team of experts is dedicated to providing you with the highest level of support to ensure the smooth operation of your power supply. Whether you have questions about installation, troubleshooting, or maintenance, our technical support team is here to help.

Packing and Shipping:

Product Packaging and Shipping for Industrial Power Supply:-----

The Industrial Power Supply is carefully packaged to ensure safe delivery. It is wrapped in protective materials and placed in a sturdy cardboard box to prevent any damage during transit. For shipping, we use reliable carriers to deliver the product to your doorstep. You will receive a tracking number to monitor the delivery status and ensure a smooth shipping process.

Logistics and Payment



1. Samples and small orders can be shipped with fast shipment method, by air and by express. Bulk order will ship by sea, by air, by train, by truck etc.
2. We also can send the goods to your agent warehouse.
3. If you need any more shipping method, please feel free to contact with us.



Note:

Due to the wide range of our products, we cannot list all product pictures and corresponding product parameters. If you have other needs, please communicate with me. We can provide supplementary information and technical support. We Are Happy to Serve You.



CONTACT US

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