



Industrial Power Converter IP20 Grade 480W Output 48V/10A For Industrial Efficiency

Our Product Introduction

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Basic Information

- Place of Origin: Guangdong, China
- Brand Name: KRONZ
- Certification: CE
- Model Number: PRFT480-48A46
- 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

KRONZ



Product Specification

- Protections: Short Circuit / Overload
- High Efficiency: 94%
- Ip Grade: IP20
- Input Voltage: 3x320-600VAC/450-800VDC
- Application: Industrial Automation, Control Systems
- Leakage Current: 480VAC
- Cooling: Free Air Convection
- Purpose: Industrial Electronic Accessory
- Highlight: 48V 10A Industrial Power Converter,
480W Industrial Power Converter,
IP20 Grade Industrial Power Converter

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More Images



Product Description

Product Description:

The Industrial DC Power Supply is a reliable and essential component in industrial settings, providing stable power to critical electronic equipment. With a power rating of 480W, this Industrial Power Supply ensures a consistent and efficient power supply for various industrial applications.

Designed for rugged industrial environments, this DC/DC Converter is equipped with a fanless cooling method, ensuring silent operation and eliminating the risk of fan failure in dusty or harsh conditions. The fanless design also contributes to the longevity and reliability of the power supply, making it ideal for continuous operation in demanding industrial settings.

For convenient installation in industrial control panels or cabinets, this Industrial Power Supply features DIN rail mounting capabilities. This installation method allows for easy integration into existing systems and ensures a secure and space-efficient mounting solution for industrial electronic accessories.

Safety is paramount in industrial environments, which is why this Industrial DC Power Supply is equipped with multiple protection features. The power supply offers protection against overload conditions, preventing damage to both the power supply and connected equipment. Additionally, the built-in overvoltage protection safeguards sensitive electronics from voltage spikes, while the short circuit protection ensures the safety of the overall system.

Whether used in manufacturing plants, automation systems, or other industrial applications, this Industrial Power Supply is a vital component for ensuring the reliable operation of electronic equipment. Its high power rating, coupled with robust protection features, makes it an ideal choice for powering industrial electronic accessories in a wide range of settings.

Features:

Product Name: Industrial Power Supply

Ip Grade: IP20

Model: IPS-15

Category: CCTV Accessories

Protections: Short Circuit / Overload

Input Voltage: 3x320-600VAC/450-800VDC

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Technical Parameters:

ADJ(V)	48-56
Ip Grade	IP20
Series	A Three-phase DIN Rail Power Supply

Housing Material	Metal (AL5052.SPCC)
Input Voltage	3x320-600VAC/450-800VDC
High Efficiency	94%
Purpose	Industrial Electronic Accessory
Cooling Method	Fanless

Applications:

KRONZ Industrial Power Supply Model PRF480-48A30 is a high-quality AC/DC Converter designed for various industrial applications. With its efficient power delivery, this power supply is suitable for a wide range of scenarios. One of the key application occasions for the KRONZ Industrial Power Supply is in CCTV systems. As a reliable DC/DC Converter, this power supply can ensure stable power output for CCTV cameras, recorders, and other surveillance equipment. Its 24V/20A Voltage/Current capacity makes it ideal for powering multiple devices simultaneously. Moreover, the PRF480-48A30 Industrial Power Supply is perfect for use in industrial automation systems. Its high efficiency and low leakage current at 480VAC make it a safe and dependable choice for powering various machinery and control systems. The product's certification of CE guarantees its quality and compliance with international standards. Manufactured in Guangdong, China, this Industrial Power Supply by KRONZ is a cost-effective solution for businesses looking to enhance their operational efficiency. The product packaging details include box packing, ensuring secure transportation and handling. With a minimum order quantity of 1 and negotiable pricing, the KRONZ Industrial Power Supply offers flexibility to customers of all sizes. The delivery time of 5-8 working days further enhances its appeal for urgent requirements. Payment terms such as T/T, Western Union, and MoneyGram provide convenience to buyers, while the supply ability of 1000 pieces per month ensures consistent availability for bulk orders. In conclusion, the KRONZ PRF480-48A30 Industrial Power Supply, part of the IPS-15 series, is a reliable choice for those seeking a high-efficiency power solution. Whether in CCTV accessories or industrial automation, this three-phase DIN Rail Power Supply delivers consistent performance and durability.

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



Support and Services:

Our Industrial Power Supply product comes with comprehensive technical support and services to ensure smooth operation and optimal performance. Our dedicated team of experts is available to assist with any product-related inquiries, troubleshooting, and maintenance needs.

Certifications



Packing and Shipping:

Product Packaging:

The Industrial Power Supply is carefully packaged in a sturdy cardboard box to ensure safe transportation. The product is surrounded by protective foam to prevent any damage during shipping. The box is labeled with product information and handling instructions.

Shipping Information:

We ship our Industrial Power Supply products using reliable shipping carriers to ensure timely delivery. The product is securely packaged and labeled with the recipient's address and tracking information for easy tracking. Customers can expect their orders to arrive in good condition and on time.

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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