



## Industrial Power Supply 480W Overvoltage Protection 24V/20A For Industrial Applications

### Our Product Introduction

#### Basic Information

- Place of Origin: Guangdong, China
- Brand Name: KRONZ
- Certification: CE
- Model Number: PRFT480-24A46
- 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



#### Product Specification

- Installation: DIN Rail Mounting
- Power: 480W
- Purpose: Industrial Electronic Accessory
- Protection: Overload, Overvoltage, Short Circuit
- Voltage/Current: 24V/20A
- Series: A Three-phase DIN Rail Power Supply
- Protections: Short Circuit / Overload
- Application: Industrial Automation, Control Systems
- Highlight: **24V Industrial Power Supply ,  
Overvoltage Protection Industrial Power Supply  
, 480W Industrial Power Supply**

KRONZ



#### More Images

KRONZ



## Product Description

### Product Description:

Introducing our top-of-the-line Industrial Power Supply, the IPS-15. This powerhouse of a device is designed to meet the rigorous demands of industrial applications, providing reliable and efficient power conversion for a wide range of equipment and machinery. The IPS-15 features a robust and durable metal case constructed from high-quality AL1100 and SPCC materials, ensuring long-lasting performance even in challenging environments. This ensures that the power supply can withstand the rigors of industrial settings, providing stable and consistent power output when you need it most.

Equipped with advanced cooling technology, the IPS-15 operates in a fanless configuration, reducing noise and potential points of failure. This cooling method not only enhances the reliability of the power supply but also contributes to its overall efficiency, making it an ideal choice for industrial applications where continuous operation is essential.

For added safety and protection, the IPS-15 is equipped with high-quality MCCBs from renowned brands such as Delixi and ABB. These MCCBs help to safeguard the power supply and connected equipment against overloads and short circuits, ensuring reliable and secure operation in demanding industrial environments.

When it comes to power input, the IPS-15 offers exceptional versatility with support for a wide range of input voltages. The power supply can accept 3-phase input voltages ranging from 320-600VAC, as well as 450-800VDC, making it compatible with a variety of industrial power systems and configurations.

Designed as an Industrial Power Converter, the IPS-15 is a versatile and reliable solution for converting power in industrial settings. Whether you need a DC/DC converter, a switching power supply (SMPS), or a general-purpose industrial power source, the IPS-15 is up to the task, delivering consistent and stable power output to keep your operations running smoothly.

### Features:

Product Name: Industrial Power Supply  
Purpose: Industrial Electronic Accessory  
Series: A Three-phase DIN Rail Power Supply  
Protections: Short Circuit / Overload  
Voltage/Current: 24V/20A  
Ip Grade: IP20

# KRONZ



KRONZ



KRONZ



Technical Parameters:

Ip Grade	IP20
High Efficiency	94%
Leakage Current	480VAC
Power	480W

Input Voltage	3x320-600VAC/450-800VDC
Series	A Three-phase DIN Rail Power Supply
Housing Material	Metal (AL5052.SPCC)
Protections	Short Circuit / Overload
Purpose	Industrial Electronic Accessory

## Applications:

KRONZ Industrial Power Supply PRF480-48A30 is a reliable and efficient AC/DC power supply suitable for a wide range of industrial applications. With its high efficiency rating of 94%, this power supply is designed to provide stable and consistent power to industrial electronic accessories.

Manufactured in Guangdong, China, this industrial AC/DC power supply meets the highest quality standards and is CE certified, ensuring safety and reliability. The housing material, made of metal (AL5052.SPCC), provides durability and protection for the internal components. With a voltage/current output of 24V/20A, the KRONZ PRF480-48A30 power supply is compatible with a variety of industrial devices and equipment. The MCCB from top brands like Delixi or ABB further enhances the safety features of this power supply.

Whether it's for manufacturing facilities, automation systems, control panels, or other industrial settings, the KRONZ Industrial Power Supply is the ideal choice. Its compact design and box packaging make it easy to install and transport.

Customers can benefit from the flexible payment terms offered, including T/T, Western Union, and MoneyGram. The minimum order quantity of 1 unit allows for easy procurement, and the negotiable pricing makes it a cost-effective solution for businesses of all sizes. With a supply ability of 1000 pieces per month and a quick delivery time of 5-8 working days, businesses can rely on the KRONZ Industrial Power Supply to meet their power needs efficiently and on time.

Overall, the KRONZ Industrial Power Supply PRF480-48A30 is a versatile and high-quality AC/DC converter that is perfect for various industrial applications. Its combination of performance, reliability, and affordability makes it a top choice for industrial electronic accessories.

## 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 Product Technical Support and Services to assist you with any issues or questions you may have. Our technical support team is knowledgeable and ready to provide guidance on installation, troubleshooting, and maintenance of the power supply unit.

In addition to technical support, we also offer various services such as product training, repair and maintenance services, and warranty support to ensure that your Industrial Power Supply operates efficiently and reliably.

Feel free to reach out to our support team for any assistance you may need with your Industrial Power Supply.

# Certifications



## Packing and Shipping:

Product Packaging and Shipping Information:-----

Our Industrial Power Supply comes securely packaged to ensure safe delivery to our customers. Each unit is carefully wrapped in protective materials to prevent any damage during transit.

Shipping Method: We offer various shipping options to suit your needs, including standard ground shipping, expedited shipping, and international shipping.

Shipping Cost: Shipping costs will be calculated based on the destination and chosen shipping method during the checkout process.

Estimated Delivery Time: Delivery times may vary depending on the shipping method selected and the destination. An estimated delivery time will be provided at the time of purchase.

# 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

**KRONZ** Kronz (guangzhou) Electronics Co., Ltd.



+8618924160375



sales02@kronz.cn



connector-industrial.com

6th Floor, B602 Building, No.10, Rong Jing 2nd Road, Yu Shan Guo Ji, Yong Ning Street, Zeng Cheng District,

