

Industrial Power Supply 120W Output Power for Industrial Control Systems Fanless Cooling

Basic Information

• Place of Origin: Guangdong, China

Brand Name: KRONZCertification: CE

Model Number: PRF120-12A30

 Minimum Order Quantity:

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

• Leakage Current: 240VAC

Housing Material: Metal (AL5052, SPCC, SGCC)

Cooling Method: FanlessDC Input Voltage 120-370VDC

Range:

• High Efficiency: 93.5%

 AC Input Voltage 85-264VAC Range:

• Output Power: 120W

Protections: Short Circuit / Overload

• Highlight: Fanless Industrial Power Supply,

 ${\bf Industrial\ Control\ Systems\ Power\ Supply}\,,$

120W Industrial Power Supply



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Product Description

Product Description:

Are you in need of a reliable and efficient Industrial DC Power Supply for your industrial applications? Look no further than our Industrial Power Supply - the PRF480-xxA30 series. This Switching Power Supply (SMPS) is designed to meet the demanding power requirements of industrial settings while ensuring high efficiency and consistent performance.

With an adjustable output voltage ranging from 24V to 26V, the Industrial Power Supply in the PRF480-xxA30 series offers versatility and precision to suit your specific power needs. Whether you require a higher or lower voltage output, this power supply can be easily adjusted to deliver the exact voltage required for your applications.

One of the standout features of this Industrial Power Supply is its impressive efficiency rating of 94%. This high efficiency not only helps in reducing energy consumption but also minimizes heat dissipation, contributing to the overall reliability and longevity of the power supply. With an output power of 480W, this Industrial Power Supply packs enough power to support various industrial equipment and machinery.

When it comes to compatibility and flexibility, the Industrial Power Supply in the PRF480-xxA30 series offers a wide AC input voltage range of 85-264VAC. This broad input voltage range allows the power supply to be used in a variety of industrial environments without the need for additional voltage conversion equipment, simplifying installation and operation.

In conclusion, our Industrial Power Supply in the PRF480-xxA30 series is a top-of-the-line solution for industrial applications that require a reliable, efficient, and adjustable power source. With its high efficiency, adjustable voltage output, substantial power capacity, and wide input voltage range, this power supply is a versatile and dependable choice for powering industrial equipment and systems.

Features:

Product Name: Industrial Power Supply-

Ip Grade: IP20

Installation: DIN Rail Mounting

High Efficiency: 94%

AC Input Voltage Range: 85-264VAC Voltage/Current: 24V/20A, 48V/10A















Technical Parameters:

lp Grade	TP20
Output Power	120W
Application	Industrial Automation, Control Systems
Input Voltage	85-240VAC/120-370VDC
Housing Material	Metal (AL5052, SPCC, SGCC)
DC Input Voltage Range	120-370VDC
AC Input Voltage Range	85-264VAC
High Efficiency	93.5%
Purpose	Industrial Electronic Accessory
Cooling Method	Fanless

Applications:

KRONZ Industrial Power Supply is a versatile product designed to meet the power needs of various industrial applications. With its reliable performance and high-quality components, this Industrial AC/DC Power Supply is ideal for a wide range of scenarios. Whether you are involved in industrial automation or control systems, the KRONZ Industrial Power Supply is a perfect fit. Its robust design and efficient operation make it suitable for powering industrial electronic accessories in demanding environments. Manufactured in Guangdong, China, this Industrial AC/DC Power Supply carries the CE certification, ensuring compliance with international quality standards. With a minimum order quantity of just 1 unit and negotiable pricing, this product offers flexibility for both small-scale and large-scale operations.

The KRONZ Industrial Power Supply comes with box packaging for secure transportation and can be delivered within 5-8 working days. Payment can be made via T/T, Western Union, or MoneyGram, providing convenience for customers worldwide.

With a supply ability of 1000 pieces per month, you can rely on the KRONZ Industrial Power Supply to meet your ongoing power requirements. The product is available in two voltage/current options: 24V/20A and 48V/10A, catering to different power needs. The AC input voltage range of 85-264VAC and input voltage of 3x320-600VAC/450-800VDC make the KRONZ Industrial Power Supply compatible with a variety of power sources. Whether you need a DC/DC converter or an Industrial AC/DC Power Supply, this product offers the versatility you need.



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.













Customization:

Product Customization Services for the Industrial Power Supply:

Brand Name: KRONZ 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 DC Input Voltage Range: 120-370VDC Leakage Current: 240VAC Voltage/Current: 24V/20A, 48V/10A

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

High Efficiency: 94%

Switching Power Supply (SMPS), Switching Power Supply (SMPS), Switching Power Supply (SMPS)

Certifications













Support and Services:

Our Industrial Power Supply-product comes with comprehensive Product Technical Support and Services to ensure that our customers – have a seamless experience. Our technical support team is available to assist with any product-related inquiries, troubleshooting, and guidance.

We offer a range of services including product installation support, maintenance assistance, and product training sessions to help our customers maximize the performance and reliability of our Industrial Power Supply.

Our goal is to provide unparalleled support to our customers to ensure they can fully leverage the capabilities of our Industrial Power Supply product

Logistics and Payment



Packing and Shipping:

Product Packaging and Shipping:

The Industrial Power Supply is carefully packaged to ensure safe delivery to our customers. Each unit is securely wrapped in protective materials to prevent damage during transit. The product is then placed in a sturdy cardboard box with ample cushioning to absorb any shocks or impacts that may occur during shipping. Our packaging is designed to withstand the rigors of transportation and handling to guarantee that your Industrial Power Supply arrives in perfect condition.



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.



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