



Insulation Resistance $\geq 100\text{M}\Omega$ TPU Material 7/8" Connector for Electrical Applications

Our Product Introduction

Basic Information

- Place of Origin: Guangdong, China
- Brand Name: KRONZ
- Certification: CE
- Model Number: M7803F-2/P00K
- Minimum Order Quantity: 5
- Price: Negotiable
- Packaging Details: Polybag packing
- Delivery Time: 5-8 working days
- Payment Terms: T/T, Western Union, MoneyGram
- Supply Ability: 100000 pieces per month



Product Specification

- Contact Carrier Material: PA, Black
- Contact Surface Material: Brass, Gold-plated
- Degree Of Protection: IP67
- Coding: A
- Mating Cycles: >100
- Cable Material: PVC, Black
- Description: 7/8" Cable Connector
- Voltage: 600V
- Highlight: **100M Ω TPU Material 7/8" Connector, Electrical Applications 7/8" Connector, Insulation Resistance 7/8" Connector**



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Product Description

Product Description:

The 7/8" Connector is a versatile and reliable product designed for heavy machinery applications that require a dependable power connection solution. This heavy-duty connector is built to withstand demanding environments, making it ideal for use in various industries that rely on efficient power transfer.

With cable length options of 2, 5, 10 meters, or customization available, the 7/8" Connector offers flexibility to meet specific project requirements. Whether you need a standard length or a tailored solution, this connector ensures a secure and stable connection for uninterrupted power supply.

Primarily used for power applications, the 7/8" Connector is a dependable choice for connecting power sources to heavy machinery. Its coding type A ensures compatibility and easy identification in the setup process, making it convenient for installation and maintenance. Operating at a voltage of 600V, this connector is designed to handle high-power requirements with efficiency and safety in mind. The robust construction of the 7/8" Connector provides reliable insulation and protection, reducing the risk of electrical hazards in the working environment.

Available with various wire gauge options including 3×0.15 (3×16AWG), 4×0.15 (4×16AWG), and 5×0.15 (5×16AWG), this connector caters to different power needs and configurations. Whether you need a specific wire gauge for your equipment or a higher capacity for increased power transmission, the 7/8" Connector offers versatility to accommodate various setups.

In summary, the 7/8" Connector is a robust and efficient power connector suitable for heavy machinery applications that demand a reliable and durable connection solution. With its high voltage rating, customizable cable length, and multiple wire gauge options, this connector provides the versatility and performance required in demanding industrial settings. Trust the 7/8" Connector for your power connection needs and experience seamless power transfer in your fieldbus and heavy machinery systems.

Features:

Product Name: 7/8" Connector

Shielded: No

Insulation resistance: $\geq 100\text{M}\Omega$

Cable Material: PVC, Black

Contact Nut Material: Brass, Nickel-plated

Contact Carrier Material: PA, Black

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Technical Parameters:

Wire color	1=GN/YE,2=BN,3=BU
Ambient temperature	-25~+85
Coding	A
Housing Material	TPU, Black
Rated Current	8A
Degree Of Protection	IP67
Contact Nut Material	Brass, Nickle-plated
Description	7/8" Cable Connector
Connector Type	Straight
Voltage	600V

Applications:

KRONZ 7/8" Connector is a versatile product suitable for various Product Application Occasions and Scenarios. With its high-quality features and attributes, this connector is ideal for a wide range of applications in different industries. Below are some of the key scenarios where the KRONZ 7/8" Connector can be effectively utilized:

Solar Energy Connector: The KRONZ 7/8" Connector is perfect for solar energy systems, providing a reliable and secure connection for solar panels, inverters, and other components. Its durable construction and high mating cycles ensure long-lasting performance in demanding solar energy applications.

Quick-Connect Industrial Connector: In industrial settings where quick and easy connections are required, the KRONZ 7/8" Connector excels. Its quick-connect design allows for efficient installation and maintenance of industrial equipment, saving time and effort for operators.

Shielded Industrial Connector: For applications that require shielding against electromagnetic interference, the KRONZ 7/8" Connector is the ideal choice. Its robust housing material and high insulation resistance ensure reliable performance in shielded industrial environments.

With its CE certification and high-quality materials sourced from Guangdong, China, the KRONZ 7/8" Connector meets international standards for safety and performance. The minimum order quantity of 5 units makes it accessible for both small-scale and large-scale projects, while the negotiable price offers flexibility for different budget requirements.

The packaging details of polybag packing ensure secure transportation and storage of the connectors, while the quick delivery time of 5-8 working days allows for timely project completion. Customers can choose from a variety of payment terms including T/T, Western Union, and MoneyGram, making the purchasing process convenient and hassle-free.

With a supply ability of 100,000 pieces per month, the KRONZ 7/8" Connector is readily available for bulk orders and ongoing projects. Its wire color options and contact carrier material of PA in black provide customization choices to suit specific application needs. The

housing material of TPU in black enhances durability and protection for long-term use.

Overall, the KRONZ 7/8" Connector is a reliable and versatile product that caters to a wide range of Product Application Occasions and Scenarios, making it a valuable choice for various industries and projects.

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Support and Services:

Our Product Technical Support team is available to assist you with any questions or issues you may have regarding the 7/8" Connector product. Whether you need help with installation, troubleshooting, or product specifications, our team is dedicated to providing you with

the support you need.

In addition to technical support, we also offer a range of services for the 7/8" Connector product. These services may include product customization, maintenance programs, and training sessions to ensure you get the most out of your purchase.

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

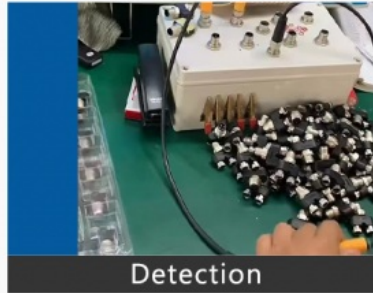


PRODUCTION PROCESS

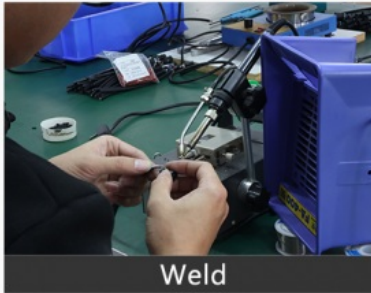
Kronz (Guangzhou) Electronics Co., Ltd.



Raw material



Detection



Weld



Injection molding



Winding



Package

Packing and Shipping:

Product Name: 7/8" Connector

Description: Our high-quality 7/8" connector is designed for seamless connectivity in various applications.

Package Includes: 1 x 7/8" Connector

Package Dimensions: 3" x 3" x 1"

Shipping Method: Standard Shipping

Certifications



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.



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