



Customized Industrial 7/8" Connector Black Housing Material 2/5/10meter Cable Length

Our Product Introduction

Basic Information

- Place of Origin: Guangdong, China
- Brand Name: KRONZ
- Certification: CE
- Model Number: M7804M-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

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Product Specification

- Description: 7/8
- Wire Gauge: 4×0.15 (4×16AWG)
- Ambient Temperature: -25~+85
- Insulation Resistance: ≥100MΩ
- Contact Carrier Material: PA, Black
- Connector Type: Straight
- Voltage: 600V
- Connection Type: Male
- Highlight: **Black Housing Material 7/8" Connector, 10meter Cable Length 7/8" Connector, Customized 7/8" Connector**

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Product Description

Product Description:

The 7/8" Connector is a high-quality product designed for reliable and durable connections in various applications. Manufactured by a reputable 7/8" Connector Manufacturer, this connector is built to meet the demands of professional users who require top performance. With a superior design and construction, the 7/8" Connector offers an impressive mating cycle rating of over 100 cycles. This means that the connector can be connected and disconnected numerous times without compromising its functionality, making it ideal for frequent use and applications that require flexibility.

The Contact Nut Material of the 7/8" Connector is made of brass and nickel-plated for enhanced durability and conductivity. This combination of materials ensures a secure and stable connection while resisting corrosion and wear over time. The use of high-quality materials in the construction of this connector contributes to its long-lasting performance and reliability.

One of the key features of the 7/8" Connector is its excellent insulation resistance of $\geq 100\text{M}\Omega$. This high level of insulation resistance provides protection against electrical leakage and ensures safe and reliable connections in various environments. Whether used in industrial settings or commercial applications, this connector offers peace of mind with its superior insulation properties.

The connector type of the 7/8" Connector is straight, allowing for a simple and direct connection between devices or components. The straight connector design is convenient for installations where a straight-line connection is required, providing a clean and efficient setup. In terms of wire gauge compatibility, the 7/8" Connector is suitable for use with 3 X 0.15 (3x16AWG) wire gauges. This compatibility ensures that the connector can effectively handle the specified wire sizes, facilitating easy and secure connections without compromising electrical performance.

Overall, the 7/8" Connector is a versatile and reliable solution for various connectivity needs. With its robust construction, high mating cycle rating, quality materials, excellent insulation resistance, straight connector type, and compatibility with specific wire gauges, this connector offers exceptional performance and durability in a wide range of applications.

Features:

Product Name: 7/8" Connector

Seal Material: FPM/FKM

Contact Nut Material: Brass, Nickle-plated

Voltage: 600V

Rated Current: 8A

Description:

7/8" Circular Connector

Heavy Machinery Connector

Sensor Connector

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Technical Parameters:

Pollution degree	3
Contact Nut Material	Brass, Nickle-plated
Description	7/8"

Ambient temperature	-25~+85
Cable Outlet	Straight
Wire color	1=BK 2=BU 3=BN 4=WH
Mating cycles	>100
Wire gauge	4×0.15 (4×16AWG) PVC, black
Rated Current	8A
Cable Length	2/5/10meter Or Customized

Applications:

KRONZ 7/8" Connector is a versatile product designed for various applications across different industries. With its high-quality features and specifications, this connector can be used in a wide range of scenarios. Below are some of the product application occasions and scenarios where the KRONZ 7/8" Connector excels:

Railway and Transportation Connector: The KRONZ 7/8" Connector is an ideal choice for railway and transportation applications. Its reliable performance and durable construction make it suitable for use in railway systems, signaling equipment, and communication systems within transportation networks. The connector's insulation resistance of $\geq 100M\Omega$ ensures safe and efficient power transmission in railway and transportation settings.

Solar Energy Connector: In the solar energy industry, the KRONZ 7/8" Connector proves to be a reliable component for connecting solar panels, inverters, and other solar energy equipment. Its PVC, black cable material is resistant to environmental factors, making it suitable for outdoor solar installations. The connector's high mating cycles of >100 ensure long-lasting and stable connections in solar energy systems.

Sensor Connector: When it comes to sensor applications, the KRONZ 7/8" Connector offers a dependable solution for connecting sensors in various industries such as manufacturing, automation, and IoT. Its CE certification guarantees compliance with quality standards, making it a trusted choice for sensor integration. The connector's easy-to-use design and polybag packing ensure convenient installation and maintenance of sensor networks.

With a minimum order quantity of 5 and negotiable pricing, the KRONZ 7/8" Connector is accessible for small to large-scale projects in different sectors. Its Guangdong, China origin signifies quality manufacturing practices, while the delivery time of 5-8 working days ensures quick availability for urgent requirements. Payment terms including T/T, Western Union, and MoneyGram offer flexibility for customers, and a supply ability of 100,000 pieces per month guarantees consistent availability for ongoing projects.

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

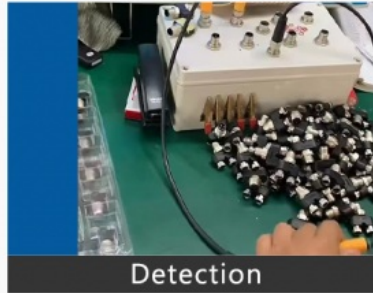


PRODUCTION PROCESS

Kronz (Guangzhou) Electronics Co., Ltd.



Raw material



Detection



Weld



Injection molding



Winding



Package

Customization:

Product Customization Services for the 7/8" Connector:

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Model Number: /

Place of Origin: Guangdong, China

Certification: CE

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

Cable Material: PVC, Black

Connector Type: Straight

Wire color: 1=BK 2=BU 3=BN 4=WH

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

Cable Length: 2/5/10meter Or Customized

Keywords: Industrial Ethernet Connector, Solar Energy Connector, High IP Rating Industrial Connector

Certifications



Support and Services:

The Product Technical Support and Services for the 7/8" Connector product include troubleshooting assistance, repair services, and . . . product documentation. Our technical support team is available to help you with any issues or questions you may have regarding the 7/8" Connector product.

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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