



## 7/8" Cable Connectors For Industrial Automation 7/8-16UN Thread Female Circular Connector

### Our Product Introduction

#### Basic Information

- Place of Origin: Guangdong, China
- Brand Name: KRONZ
- Certification: CE
- Model Number: M7804FA-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

- Housing Material: TPU, Black
- Connection Type: Female
- Thread Type: 7/8"-16UN
- Cable Material: PVC, Black
- Application: Industrial Automation
- Usage: For Power Applications
- Contact Resistance:  $\leq 5\text{m}\Omega$
- Cable Length: 2/5/10meter Or Customized
- Highlight: Industrial Automation Cable Connectors,  
7/8-16UN 7/8" Cable Connectors,  
7/8-16UN Thread Female Circular Connector

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#### More Images

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## Product Description

### Product Description:

The 7/8" Connector is a versatile and reliable component designed for a wide range of applications, including aviation connectors, industrial ethernet connectors, and heavy machinery connectors. With its exceptional performance and durability, this connector is a must-have for demanding environments where secure and efficient connections are crucial.

One of the key features of the 7/8" Connector is its excellent insulation resistance, rated at  $\geq 100\text{M}\Omega$ . This ensures that electrical connections remain stable and reliable even in challenging conditions, providing peace of mind to users in critical operations.

Constructed with high-quality PVC material in a sleek black finish, the cable of the 7/8" Connector is not only durable but also aesthetically pleasing. The PVC material offers excellent protection against environmental factors, making it suitable for use in various industrial settings.

Contacts termination in the 7/8" Connector is achieved through solder cup connections, which provide a secure and robust interface for optimal signal transmission. This feature ensures that the connector maintains a stable connection even in high-vibration environments, making it ideal for heavy machinery applications.

The wire color coding of the 7/8" Connector is designed for easy identification and installation. The wire color scheme is as follows: 1=GN/YE, 2=BN, 3=BU. This intuitive color-coding system simplifies the installation process, reducing the risk of errors and ensuring efficient connectivity.

In addition to its outstanding insulation resistance and reliable contacts termination, the 7/8" Connector also boasts a low contact resistance of  $\leq 5\text{m}\Omega$ . This low contact resistance helps to minimize signal loss and ensure optimal performance, making it a preferred choice for demanding industrial applications.

Whether you are looking for a dependable connector for aviation, industrial ethernet, or heavy machinery applications, the 7/8" Connector offers the reliability, durability, and performance you need. Trust in this high-quality connector to deliver secure and efficient connections in even the most challenging environments.

### Features:

Product Name: 7/8" Connector

Wire gauge: 3 X 0.15 (3x16AWG)

Cable Outlet: Straight

Cable Material: PVC, Black

Wire color: 1=GN/YE, 2=BN, 3=BU

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

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The KRONZ logo is displayed in a bold, blue, sans-serif font.

**Technical Parameters:**

Material	Brass
Connector Type	Straight
Thread Type	7/8"-16UN
Usage	For Power Applications
Wire gauge	3 X 0.15 (3x16AWG)
Cable Material	PVC, Black
Connection Type	Female
Degree Of Protection	IP67
Pollution degree	3
Rated Current	8A

**Applications:**

KRONZ 7/8" Connector is a high-quality product manufactured by a reputable 7/8" Connector manufacturer based in Guangdong, China. This shielded industrial connector is ideal for various power applications, ensuring reliable and secure connections in different scenarios. With CE certification, this 7/8" Connector meets international quality standards, giving you peace of mind regarding its performance and safety. The minimum order quantity of 5 units makes it accessible for small-scale and large-scale projects alike, with negotiable pricing to suit your budget requirements.

Each 7/8" Connector is carefully packaged in polybags for protection during transit, with a swift delivery time of 5-8 working days ensuring that you receive your order promptly. Payment terms accepted include T/T, Western Union, and MoneyGram, providing flexibility in completing your purchase.

Equipped with a straight connector type and made of durable PVC material in black, this 7/8" Connector offers reliable functionality and longevity. The wire color coding (1=GN/YE, 2=BN, 3=BU) simplifies installation and maintenance processes, enhancing overall efficiency. With a contact resistance of  $\leq 5\text{m}\Omega$ , the KRONZ 7/8" Connector guarantees low electrical resistance for consistent performance. The supply ability of 100,000 pieces per month ensures a steady availability of this product for your ongoing or future projects.

Whether you are in the industrial, commercial, or residential sector, this 7/8" Connector is a versatile solution for your power connectivity needs. Its robust design and reliable performance make it suitable for a wide range of applications and scenarios.

# KRONZ

## 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

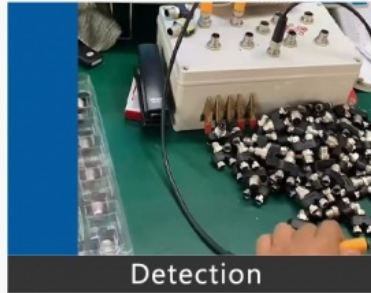


# PRODUCTION PROCESS

Kronz (Guangzhou) Electronics Co., Ltd.



Raw material



Detection



Weld



Injection molding



Winding



Package

## Customization:

Product Customization Services for the 7/8" Industrial Connector:

Brand Name: KRONZ

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

Degree Of Protection: IP67

Cable Outlet: Straight

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

Wire color: 1=GN/YE, 2=BN, 3=BU

Application: Industrial Automation

Keywords: 7/8" Industrial Connector, Connectors, Industrial Automation Connector



# Certifications



## Support and Services:

The 7/8" Connector product offers comprehensive Product Technical Support and Services to ensure smooth operation and optimal performance. Our team of expert technicians is available to assist with any technical issues, troubleshooting, and product inquiries. We provide timely assistance to help resolve any issues and maximize the efficiency of your 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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