



## 7/8" Industrial Connector 100 Mating Cycles 4 Pin Female Sensor Circular Connectors

Our Product Introduction

For more products please visit us on [connector-industrial.com](http://connector-industrial.com)

### Basic Information

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

- Contact Carrier Material: PA, Black
- Insulation Resistance:  $\geq 100M\Omega$
- Seal Material: FPM/FKM
- Shielded: No
- Connection Type: Male
- Contact Resistance:  $\leq 5m\Omega$
- Ambient Temperature:  $-25\sim+85$
- Description: 7/8
- Highlight: 100 Mating Cycles Circular Connectors,  
7/8" Industrial Circular Connectors,  
4 Pin Circular Connectors

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### More Images

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## Product Description

### Product Description:

The 7/8" Connector is a high-quality Sensor Connector designed for industrial automation applications. Made with durable Brass housing material that is Nickle-plated, this Circular Connector offers reliable performance in various industrial settings. With a rated current of 9A, this Aviation Connector can handle moderate power loads with ease, making it suitable for connecting sensors and other devices in industrial automation systems. The contact nut material, also Brass and Nickle-plated, ensures secure connections and long-lasting durability.

Designed for use in environments with a pollution degree of 3, this 7/8" Connector is built to withstand harsh industrial conditions while maintaining consistent performance. Whether used in factory automation or machinery control systems, this Circular Connector provides a reliable and secure connection for critical applications.

### Features:

Product Name: 7/8" Connector

Degree Of Protection: IP67

Housing Material: Brass, Nickle-plated

Rated Current: 9A

Connector Type: Straight

Thread: 7/8"-16UN

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**Technical Parameters:**

Application	Industrial Automation
Contact Nut Material	Brass, Nickle-plated

Housing Material	Brass, Nickle-plated
Mating cycles	>100
Connection Type	Male
Contacts Termination	Solder Cup
Description	7/8" Industrial Connector
Maximum Pressure	150 PSI
Usage	For Power Applications
Connector Type	Straight

### Applications:

KRONZ 7/8" Connector is a versatile and reliable product suitable for various Product Application Occasions and Scenarios. With its waterproof and dustproof design, this Shielded Industrial Connector is ideal for use in challenging environments where protection from moisture and debris is essential.

One common application scenario for the 7/8" Connector is in outdoor settings where exposure to the elements is a concern. Its robust construction and FPM/FKM seal material ensure that the connector remains secure and functional even in harsh weather conditions. This makes it a perfect choice for outdoor power applications that require a durable and dependable connection.

Another key Product Application Occasion for the KRONZ 7/8" Connector is in industrial settings that utilize Fieldbus systems. The connector's shielding capabilities help prevent electromagnetic interference, ensuring a stable and reliable connection for critical data transmission. Whether used in manufacturing plants, automation systems, or other industrial environments, this connector excels in maintaining signal integrity.

Furthermore, the 7/8" Connector's compatibility with Coding A standard makes it a convenient choice for various power applications. Its straight cable outlet design simplifies installation and ensures a secure connection, making it suitable for use in a wide range of equipment and machinery.

With its CE certification and high supply ability of 100,000 pieces per month, customers can trust the quality and availability of the KRONZ 7/8" Connector. The packaging details of polybag packing make it easy to store and transport, while the flexible payment terms of T/T, Western Union, and MoneyGram provide convenience for buyers.

In conclusion, the KRONZ 7/8" Connector is a top choice for anyone seeking a Waterproof Dustproof Connector that excels in Fieldbus applications and industrial environments. Its reliable performance, durable construction, and versatility make it a valuable component for power applications across various industries.

### Support and Services:

The Product Technical Support and Services for the 7/8" Connector product include expert assistance with installation, troubleshooting, and maintenance. Our team of trained professionals is available to provide guidance on optimizing the performance of your connectors and ensuring they meet your specific requirements.

# 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

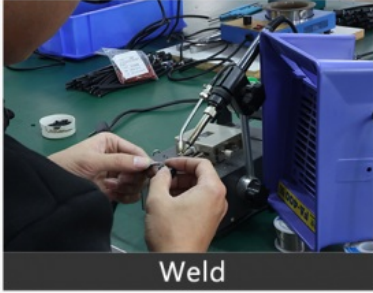
Kronz (Guangzhou) Electronics Co., Ltd.



Raw material



Detection



Weld



Injection molding



Winding



Package

# 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.



CONTACT US

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