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

Our Product Introduction

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

Product Specification

- Contact Carrier Material: PA, Black
- Insulation Resistance: ≥100MΩ
- Seal Material: FPM/FKM
- Shielded: No
- Connection Type: Male
- Contact Resistance: ≤5mΩ
- Ambient Temperature: -25~+85
- Description: 7/8
- Highlight: **100 Mating Cycles Circular Connectors**, **7/8" Industrial Circular Connectors**, **4 Pin Circular Connectors**

More Images

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Our Product Introduction

Product Description

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

Product Attributes

Attribute	Value
Contact Carrier Material	PA, Black
Insulation resistance	≥100MΩ
Seal Material	FPM/FKM
Shielded	No
Connection Type	Male
Contact resistance	≤5mΩ
Ambient temperature	-25~+85
Description	7/8"

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.

Key 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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KRONZ

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

The 7/8" Connector is a versatile and reliable product suitable for various industrial applications. With its waterproof and dustproof design (IP67), this connector is ideal for use in challenging environments where protection from moisture and debris is essential.

Common applications include outdoor settings where exposure to the elements is a concern, industrial automation systems, manufacturing plants, and machinery control systems. Its robust construction and FPM/FKM seal material ensure reliable performance in harsh conditions.

The connector's compatibility with Coding A standard and straight cable outlet design simplifies installation for various power applications, making it suitable for a wide range of equipment and machinery.

Support and Services

Our technical support team provides expert assistance with installation, troubleshooting, and maintenance. We offer guidance on optimizing connector performance to meet your specific requirements.

ABOUT US

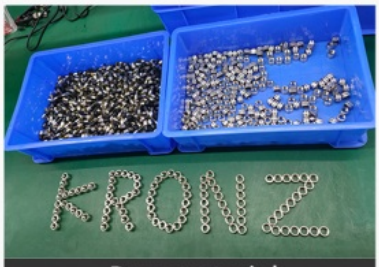
KRONZ is a manufacturing enterprise located in Zengcheng District, Guangzhou City. We focus on providing customers with high-efficiency industrial automation solutions and related industrial products. After many years of innovation and development, KRONZ has complete product processing equipment and 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) Electroncis Co., Ltd.



Raw material

Detection

Weld

Injection molding

Winding

Package

Certifications

Logistics and Payment

PayPal WESTERN UNION VISA T/T

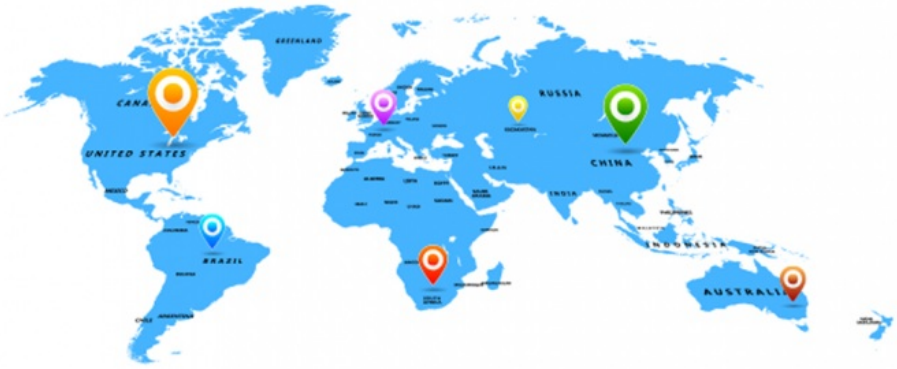
TNT ups SF EXPRESS 顺丰速运

FedEx Express EMS DHL

1. Samples and small orders can be shipped with fast shippment 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

+8618924160375 sales02@kronz.cn connector-industrial.com

Floor 7, Building 12B, Hanhe Robot Intelligent Manufacturing Base Exhibition Center, Xiangshan Avenue,
Zengcheng Economic Development Zone, Guangzhou, Guangdong Province, China