



Industrial M12 Fielded-wirable Connector Resistance $\leq 5\text{m}\Omega$ 4 Pin Outlet Diameter 4-8mm

Our Product Introduction

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Basic Information

- Place of Origin: Guangdong, China
- Brand Name: KRONZ
- Certification: CE
- Model Number: H1204FA-9/L
- 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

- Cable Outlet Diameter: 4-8mm
- Cable Outlet: Angle
- Pollution Degree: 3
- Standard: IEC 61076-2-101
- Insulation Resistance: $\geq 100\text{M}\Omega$
- Connect: Screw Connection
- Contact Nut Material: Brass, Alloy
- Contact Surface Material: Brass, Gold-plated
- Highlight: Industrial M12 Fielded-wirable Connector,
Screw Connection M12 Connector,
4 Pin M12 Fielded-wirable Connector

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More Images

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Product Description

Industrial M12 Fielded-wirable Connector Resistance $\leq 5\text{m}\Omega$ 4 Pin Outlet Diameter 4-8mm

Product Attributes

Cable Outlet Diameter	4-8mm
Cable outlet	Angle
Pollution degree	3
Standard	IEC 61076-2-101
Insulation resistance	$\geq 100\text{M}\Omega$
Connect	Screw Connection
Contact nut material	Brass, Alloy
Contact surface material	Brass, Gold-plated

Product Description

The M12 Sensor Connector is a versatile and reliable solution for connecting various devices and sensors in industrial applications. With a contact resistance of $\leq 5\text{m}\Omega$, this connector ensures a secure and low-resistance connection for optimal performance.

Designed to accommodate cables with diameters from 4mm to 8mm, the M12 Connector offers flexibility and compatibility with various cable sizes. The robust construction using high-quality ABS, PA, and black materials ensures durability in demanding industrial environments.

Key Features

Product Name: M12 Connector

Degree of protection: IP67

Pollution degree: 3

Contact resistance: $\leq 5\text{m}\Omega$

Voltage: 250V

Pin: 4

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Technical Parameters

Contact resistance	≤5mΩ
Cable Outlet Diameter	4-8mm
Pin	4
Voltage	250V
Connect	Screw Connection
Pollution degree	3
Seal material	NBR
Coding	A
Contact nut material	Brass, Alloy
Housing material	TPU, Black

Applications

KRONZ M12 connectors are versatile components suitable for various industrial applications. The robust construction and IP67 protection make them ideal for harsh environments with dust and moisture.

With CE certification and a minimum order quantity of 5 pieces, these connectors are suitable for both small and large-scale projects. The ambient temperature range of -25~+85 ensures reliable operation in diverse conditions.

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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

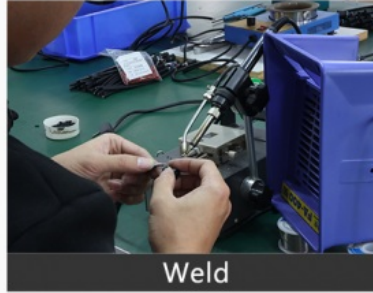
Kronz (Guangzhou) Electronics Co., Ltd.



Raw material



Detection



Weld



Injection molding



Winding



Package

Support and Services

Our product includes comprehensive technical support to assist with installation, troubleshooting, and usage. Access online resources including user manuals and technical documentation for additional assistance.

Certifications



Packing and Shipping

Each M12 Connector is individually packaged and shipped via standard delivery (3-5 business days).

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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