



M12 Circular Connector 8 Pin Waterproof IP67 4-8mm IEC 61076-2-101 Industrial Connectors

Our Product Introduction

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Basic Information

- Place of Origin: Guangdong, China
- Brand Name: KRONZ
- Certification: CE
- Model Number: H1208M-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

- Housing Material: TPU, Black
- Ambient Temperature: -25~+85
- Mating Cycles: >100
- Voltage: 30V
- Contact Carrier Material: ABS, PA, Black
- Standard: IEC 61076-2-101
- Contact Resistance: $\leq 5\text{m}\Omega$
- Contact Surface Material: Brass, Gold-plated
- Highlight: 8 Pin M12 Circular Connector, IEC 61076-2-101 M12 Circular Connector, IP67 M12 Circular Connector

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More Images

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Product Description

Product Description:

The M12 Connector product is a versatile and reliable solution for various industrial applications requiring a secure and durable connection. With its 3-pin design, this M12 Circular Connector ensures a stable and efficient connection, suitable for a wide range of devices and equipment.

Designed for optimal performance, this M12 Connector with Pre-molded Cable features a contact resistance of $\leq 5\text{m}\Omega$, guaranteeing excellent conductivity and minimizing signal loss. The straight cable outlet configuration offers easy installation and compatibility with different setups, making it a convenient choice for various wiring requirements.

With a rated current of 4A/2A, this M12 Connector is capable of handling moderate to low power loads, providing reliable power transmission for different devices. The housing material of the connector is constructed from TPU in a sleek black finish, ensuring durability and protection against environmental factors.

Operating within an ambient temperature range of -25°C to $+85^{\circ}\text{C}$, this M12 Connector is designed to withstand challenging environmental conditions, making it suitable for a wide range of industrial applications. Whether in extreme cold or moderate heat, this connector ensures consistent performance and reliability.

Features:

Connector M12

8-pin Connector

M12 Male Connector

Product Name: M12 Connector

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

Contact surface material: Brass, Gold-plated

Standard: IEC 61076-2-101

Ambient temperature: -25°C to $+85^{\circ}\text{C}$

Connect: Screw Connection

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Technical Parameters:

Voltage	30V
Mating cycles	>100
Contact nut material	Brass, Alloy

Pin	8
Coding	A
Connect	Screw Connection
Ambient temperature	-25~+85
Gender	Male
Pollution degree	3
Contact resistance	≤5mΩ

Applications:

KRONZ M12 Connector 3 pin is a versatile and reliable product that can be used in a wide range of applications and scenarios. With its high-quality materials and superior design, this connector is perfect for various industries and environments.

One of the key product attributes of the KRONZ M12 Connector 3 pin is its durability and high performance, making it suitable for both indoor and outdoor use. The connector is designed to withstand harsh conditions, making it ideal for industrial applications where reliability is crucial.

Whether you are looking for a connector for your machinery, automation equipment, or sensors, the KRONZ M12 Connector 3 pin is the perfect choice. Its A code connector design ensures a secure and stable connection, providing peace of mind in your operations.

Manufactured in Guangdong, China, the KRONZ M12 Connector 3 pin meets the highest quality standards and is CE certified. This certification guarantees that the connector complies with strict safety and performance regulations, giving you confidence in its reliability.

With a minimum order quantity of 5 pieces and negotiable pricing, the KRONZ M12 Connector 3 pin offers flexibility for both small and large-scale projects. The packaging details include polybag packing, ensuring that the connectors are well-protected during transit.

For your convenience, the delivery time for the KRONZ M12 Connector 3 pin is 5-8 working days, allowing you to receive your order promptly. Payment terms accepted include T/T, Western Union, and MoneyGram, making it easy to complete your purchase.

With a supply ability of 100,000 pieces per month, the KRONZ M12 Connector 3 pin ensures that you have a reliable source for your connector needs. The contact nut material is available in brass and alloy, providing options to suit your specific requirements.

In addition, the connector features insulation resistance of ≥100MΩ and uses brass with gold-plated contact surface material for optimal performance. The clamp matrix material includes ABS, PBT/PA in black, ensuring durability and longevity.

Overall, the KRONZ M12 Connector 3 pin is a high-quality and versatile product that is suitable for a wide range of applications. Its reliability, durability, and performance make it the ideal choice for your connector needs.

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

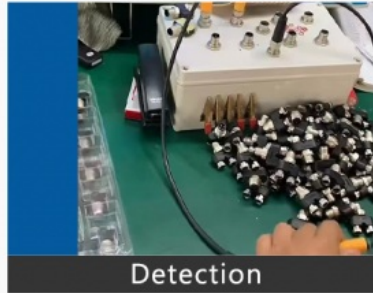


PRODUCTION PROCESS

Kronz (Guangzhou) Electronics Co., Ltd.



Raw material



Detection



Weld



Injection molding



Winding



Package

Support and Services:

The M12 Connector product offers comprehensive Product Technical Support and Services to ensure smooth operation and customer satisfaction. Our team of skilled technicians is available to provide assistance with installation, troubleshooting, and maintenance of the M12 Connector. Additionally, we offer training programs and resources to help users maximize the performance and reliability of the product. Our goal is to deliver exceptional support to meet the needs of our customers and keep their systems running smoothly.

Certifications

Product Name: M12 Connector.....

Description: High-quality M12 connector for industrial use.

Package Includes: M12 Connector x 1

Shipping Time: 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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