



M12 Aviation Plug Connector Waterproof Male Head 8 Pin A-coding Circular Connector IP67

Our Product Introduction

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Basic Information

- Place of Origin: Guangdong, China
- Brand Name: KRONZ
- Certification: CE
- Model Number: H1208MA-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
- Contact Carrier Material: ABS, PA, Black
- Cable Outlet: Angle
- Rated Current: 2A
- Contact Resistance: $\leq 5\text{m}\Omega$
- Clamp Matrix Material: ABS, PBT/PA, Black
- Contact Nut Material: Brass, Alloy
- Pin: 8
- Highlight: 8 Pin M12 Aviation Plug Connector, IP67 M12 Aviation Plug Connector, Waterproof M12 Aviation Plug Connector

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More Images

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Product Description

Product Description:

The M12 Female Connector is a robust and reliable connector designed for various industrial applications. With a clamp matrix material of ABS, PBT/PA in black color, this connector ensures durability and long-lasting performance. The use of high-quality materials in its construction guarantees resistance to wear and tear, making it suitable for demanding environments.

One of the key features of the M12 Female Connector is its impressive mating cycle capability, with a rating of over 100 cycles. This high mating cycle count ensures consistent and dependable connectivity, reducing the need for frequent replacements or maintenance.

For optimal electrical conductivity, the contact surface material of this connector is made of brass with a gold-plated finish. This choice of materials not only enhances the electrical performance but also provides corrosion resistance, ensuring a stable and secure connection over time.

The contact carrier material of the M12 Female Connector is constructed from ABS and PA in black color. This combination of materials offers both strength and reliability, further enhancing the overall durability of the connector.

With a pollution degree rating of 3, the M12 Female Connector is suitable for use in environments where moderate levels of pollution may be present. This makes it a versatile solution for a wide range of industrial applications, providing reliable connectivity even in challenging conditions.

Whether you require a M12 Cable Connector for your industrial machinery or a M12 Connector with Pre-molded Cable for your automation systems, the M12 Female Connector offers a high-quality and dependable solution. Its robust construction, high mating cycle rating, and superior materials make it an ideal choice for demanding industrial environments.

Features:

M12 Connector with Pre-molded Cable

A code connector

M12 Circular Connector

Coding: A

Contact carrier material: ABS, PA, Black

Pin: 8

Cable outlet: Angle

Voltage: 30V

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Technical Parameters:

-----Technical Parameter-----	-----Value-----
Cable Outlet Diameter	4-8mm

Standard	IEC 61076-2-101
Contact Carrier Material	ABS, PA, Black
Seal Material	NBR
Cable Outlet	Angle
Rated Current	2A
Housing Material	TPU, Black
Coding	A
Gender	Male
Connect	Screw Connection

Applications:

KRONZ M12 Connectors are versatile and reliable products that are suitable for a wide range of applications and scenarios. With a brand name known for quality and innovation, these connectors are a popular choice in various industries.

The M12 Straight Cable Connector is a perfect solution for connecting straight cables securely and efficiently. It is commonly used in industrial automation, machinery, and instrumentation applications where a stable and robust connection is essential. The screw connection design ensures a secure fit, making it ideal for harsh environments.

For applications where space is limited or where cable routing needs to be optimized, the M12 Angled Cable Connector is the ideal choice. Its angled design allows for easy installation in tight spaces without compromising on the quality of the connection. This connector is widely used in automotive, robotics, and sensor applications.

One of the key features of KRONZ M12 Connectors is their waterproof capability, making them suitable for outdoor or harsh environment applications. The NBR seal material ensures reliable protection against moisture and dust, making these connectors a reliable choice for outdoor installations, marine applications, and industrial environments where exposure to liquids is a concern.

With a certification of CE and a minimum order quantity of 5, KRONZ M12 Connectors are compliant with international standards and are available for both small and large projects. The negotiable pricing and flexible payment terms of T/T, Western Union, and MoneyGram make them a cost-effective solution for various budgets.

Originating from Guangdong, China, these connectors are manufactured with high-quality materials and precision engineering. The coding system of A and a mating cycle of over 100 ensure long-lasting performance and durability, making them a reliable choice for continuous use.

With a supply ability of 100,000 pieces per month, KRONZ M12 Connectors are readily available for large-scale projects and production requirements. The packaging details of polybag packing ensure safe and secure delivery, with a quick delivery time of 5-8 working days. Overall, KRONZ M12 Connectors are the go-to choice for professionals looking for quality, reliability, and versatility in their connector solutions. Whether it's for industrial automation, automotive, robotics, or outdoor applications, these connectors offer the performance and durability needed to meet the demands of various industries.

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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

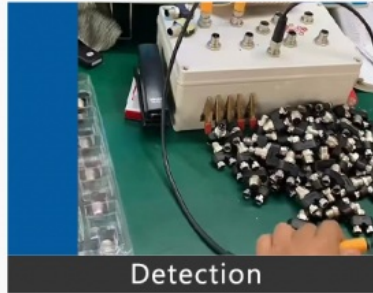


PRODUCTION PROCESS

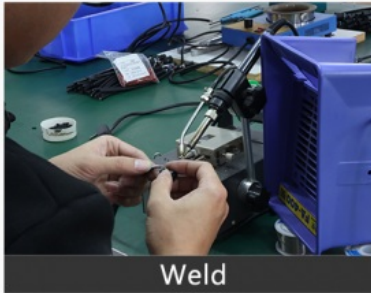
Kronz (Guangzhou) Electronics Co., Ltd.



Raw material



Detection



Weld



Injection molding



Winding



Package

Support and Services:

The M12 Connector product offers comprehensive Product Technical Support and Services to assist customers with any inquiries or issues they may encounter. Our technical support team is dedicated to providing prompt and efficient assistance, ensuring that our customers have a seamless experience with our products.

Certifications



Packing and Shipping:

Product Packaging for M12 Connector: -----

The M12 Connector is carefully packaged in a sturdy cardboard box to ensure its safety during transportation. Each connector is individually wrapped in bubble wrap to prevent any damage or scratches.

Shipping Information:

Your M12 Connector will be shipped using a reliable courier service to ensure timely delivery. Please provide the correct shipping address to avoid any delays in receiving your 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.



KRONZ Kronz (guangzhou) Electronics Co., Ltd.



+8618924160375



sales02@kronz.cn



connector-industrial.com

6th Floor, B602 Building, No.10, Rong Jing 2nd Road, Yu Shan Guo Ji, Yong Ning Street, Zeng Cheng District, Guangzhou, P.R.China

