# M12 Socket Connector Angle Cable Outlet 4-8mm A-code NBR Seal Material Screw Connection

#### **Basic Information**

• Place of Origin: Guangdong, China

Brand Name: KRONZCertification: CE

Model Number: H1205FA-9/L

Minimum Order
 Quantity:

• Price: Negotiable

Packaging Details: Polybag packingDelivery 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 Nut Material: Brass, Alloy

• Ambient Temperature: -25~+85

• Contact Carrier Material: ABS, PA, Black

Housing Material: TPU, Black

Seal Material:
 NBR

Standard: IEC 61076-2-101
Clamp Matrix Material: ABS, PBT/PA, Black

• Coding: A

Highlight: M12 Socket Connector Angle Cable Outlet,

Screw Connection M12 Socket Connector,

8mm M12 Socket Connector

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## More Images

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#### **Product Description**

### **Product Description:**

The M12 Connector is a versatile and reliable solution for industrial and automation applications, designed to provide secure and efficient connections in demanding environments. With an ambient temperature range of -25~+85, this connector ensures reliable performance even in extreme conditions.

This specific M12 Connector features a Female gender, making it compatible with Male counterparts for seamless connectivity. The contact resistance of this connector is guaranteed to be  $\leq 5m\Omega$ , ensuring minimal signal loss and optimal performance.

Designed for ease of installation, this M12 Connector utilizes a Screw Connection method, allowing for quick and secure connections without the need for specialized tools. The contact surface material of this connector is made of Brass, Gold-plated, ensuring excellent conductivity and long-lasting durability.

Whether you need a Pre-molded Cable Connector, Pre-assembled Cable Connector, or an M12 Angled Cable Connector, this product offers versatility and reliability to meet your specific needs. Its robust construction and high-quality materials make it suitable for a wide range of applications in industrial automation, machinery, and other demanding environments.

Trust the M12 Connector to provide dependable connections, excellent performance, and durability, even in challenging conditions. With its superior design and quality construction, this connector is the ideal choice for your connectivity needs.

#### Features:

Product Name: M12 Connector-

Degree of protection: IP67 Contact resistance: ≤5mΩ Standard: IEC 61076-2-101 Housing material: TPU, Black

Pin: 5





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### **Technical Parameters:**

Cable outlet	Angle
Standard	IEC 61076-2-101

Mating cycles	>100
Pollution degree	3
Contact resistance	≤5mΩ
Housing material	TPU, Black
Connect	Screw Connection
Gender	Female
Pin	5
Seal material	NBR

#### **Applications:**

KRONZ M12 Sensor Connector is a versatile product suitable for a wide range of application occasions and scenarios. With its durable housing material made of TPU in Black color, this M12 Connector is designed to withstand various environmental conditions, making it ideal for both indoor and outdoor use.

One of the key features of the KRONZ M12 Sensor Connector is its cable outlet with an angle design, allowing for easy installation and connection in tight spaces. The screw connection ensures a secure and stable connection, making it reliable for critical applications. Whether you are in the industrial automation, automotive, or manufacturing industry, the KRONZ M12 Connector with Pre-molded Cable is well-suited for a variety of applications. Its coding A and pin options of 4/5/8 provide flexibility and compatibility with different devices and systems.

As a CE certified product originating from Guangdong, China, you can trust the quality and reliability of the KRONZ M12 Sensor Connector. The minimum order quantity of 5 units makes it accessible for small to medium-sized projects, while the negotiable price ensures cost-effectiveness for bulk orders.

When it comes to logistics, the KRONZ M12 Sensor Connector offers fast delivery within 5-8 working days, ensuring that your projects stay on schedule. The packaging details include polybag packing, keeping the connectors safe during transit.

With payment terms including T/T, Western Union, and MoneyGram, ordering the KRONZ M12 Connector is convenient and hassle-free. Additionally, with a supply ability of 100,000 pieces per month, you can rely on a consistent and timely supply of connectors for your ongoing projects.

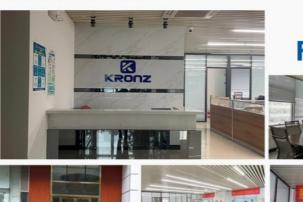
# **ABOUT US**

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.











# PRODUCTION PROCESS

Kronz (Guangzhou) Electroncis Co., Ltd.













### **Support and Services:**

The M12 Connector product offers comprehensive Product Technical Support and Services to assist customers with any issues or inquiries they may have. Our team of experts is dedicated to providing prompt and efficient support to ensure that your M12 Connector functions optimally.

# **Certifications**













### **Packing and Shipping:**

Product Packaging: \_ - -

The M12 Connector is carefully packaged in a sturdy box to ensure safe transportation. The connector is wrapped in protective foam to prevent any damage during shipping.

Shipping Information:

We offer fast and reliable shipping for the M12 Connector. Orders are typically processed within 24 hours and shipped with a reputable courier service. Customers can track their orders online for convenience.

# **Logistics and Payment**





















- 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.



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