



M12 Connector Unshielded 22AWG 4 Pin PA Contact Carrier M12 Panel Mount Connector

Our Product Introduction

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Basic Information

- Place of Origin: Guangdong, China
- Brand Name: KRONZ
- Certification: CE
- Model Number: M1204M-5/P00K
- Minimum Order Quantity: 80
- 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

KRONZ



Product Specification

- Contact Carrier Material: PA, Black
- Pollution Degree: 3
- Standard: IEC 61076-2-101
- Degree Of Protection: IP67
- Wire Color: 1=BN 3=BU 4=BK
- Voltage: 250V
- Coding: A
- Insulation Resistance: $\geq 100\text{M}\Omega$
- Highlight: ip67 m12 connector,
ip67 m12 panel mount connector,
iec 61076-2-101 m12 connector

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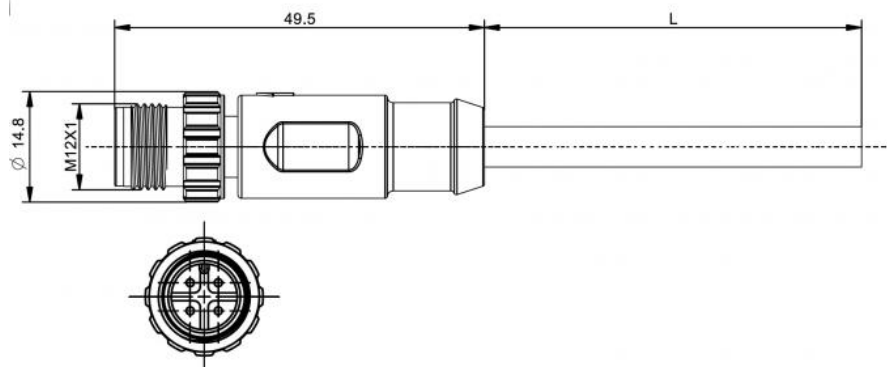
Product Description

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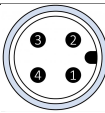
The M12 Female Connector is a type of M12 Connector that is commonly used in industrial automation applications. It is designed to be mounted on a panel or enclosure and provides a secure and watertight connection. The M12 Female Connector has a voltage rating of 250V and a degree of protection of IP67. This means that it can withstand exposure to dust, water, and other environmental factors. The contact carrier material of the M12 Female Connector is PA, black, which is a durable and lightweight material. The rated current of the M12 Female Connector is 4A, which makes it suitable for a wide range of applications.

The M12 Connector is a reliable and robust connector that is suitable for use in harsh environments. The contact nut material of the M12 Connector is brass, nickel-plated, which provides good conductivity and corrosion resistance. The M12 Connector is easy to install and provides a secure and watertight connection. It is commonly used in applications such as machinery, robotics, and industrial automation.



Technical Data

Standard	IEC 61076-2-101
Contact nut material	Brass, nickel-plated
Contact surface material	Brass, gold-plated
Contact carrier material	PA, black
Housing material	TPU, black
Seal material	FPM/FKM
Insulation resistance	$\geq 100\text{M}\Omega$
Contact resistance	$\leq 5\text{m}\Omega$
Pollution degree	3
Ambient temperature	-25~+85
Mating cycles	>100
Degree of protection	IP67

Pin assignment	Connection method	Coding	Rated current	Voltage	Wire gauge	Cable outlet	Length	Model No.
	1=BN 2=WH 3=BU 4=BK	A	4A	250V	4x0.34 (4x22AWG) PVC, black	Straight	5M	M1204M-5/P00K







Application

With a mating cycle of over 100, the KRONZ M1204M-5/P00K M12 Circular Connector provides a long-lasting solution for your electrical needs. The contact surface material is made of brass and gold-plated, ensuring excellent conductivity and durability. The cable length is 10M and has a voltage rating of 250V, making it suitable for various applications.

This M12 male Connector is compliant with the IEC 61076-2-101 standard, making it a reliable choice for your electrical requirements. Whether you need to connect sensors, actuators, or other devices, the KRONZ M1204M-5/P00K M12 Circular Connector is a versatile option that can provide a secure and efficient connection. With its excellent quality, competitive price, and reliable performance, this M12 Cable Connector is suited for various occasions and scenarios.

Support and Services

The M12 Connector product is supported by our expert technical team who provide the following services:

Assistance in selecting the appropriate M12 Connector product for your specific application.

Guidance on the installation and use of the M12 Connector product.

Identification and resolution of any technical issues related to the M12 Connector product.

Provision of technical documentation and resources related to the M12 Connector product.

Our technical support services are available to all customers who have purchased the M12 Connector product. For more information, please contact our customer service team.

FAQ

Q: Where is this product manufactured?

A: This product is manufactured in Guangdong, China.

Q: Does this product have any certifications?

A: Yes, this product is CE certified.

Q: What is the minimum order quantity for this product?

A: The minimum order quantity for this product is 80.

Q: Is the price of this product negotiable?

A: Yes, we will offer different price according the quantity.

Q: How is this product packaged?

A: This product is packaged in polybag packing,export carton.

Q: What is the delivery time for this product?

A: The delivery time for this product is 5-8 working days for MOQ 80pcs, if more quantity, please contact with seller.

Q: What payment terms are accepted for this product?

A: The payment terms accepted for this product are T/T, Western Union, and MoneyGram.

Q: What is the supply ability of this product?

A: The supply ability of this product is 100000 pieces per month.

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