



## M12 Sensor Connectors with PVC Cable A Code Industrial Straight Connector IP67

Our Product Introduction

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### Basic Information

- Place of Origin: Guangdong, China
- Brand Name: KRONZ
- Certification: CE
- Model Number: M1203M-5/P00K
- Minimum Order Quantity: 50
- 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



### Product Specification

- Wire Gauge: 3×0.34 (3×22AWG) PVC, Black
- Contact Carrier Material: PA, Black
- Seal Material: FPM/FKM
- Cable Length: 1M/2M/3M/5M/10M/15M
- Voltage: 250V
- Rated Current: 4A
- Mating Cycles: >100
- Insulation Resistance: ≥100MΩ
- Highlight: industrial m12 connector,  
industrial m12 female connector,  
straight m12 connector

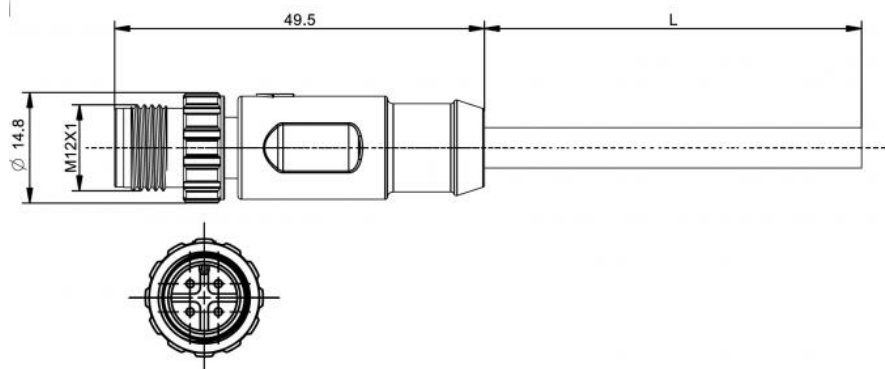


## Product Description

### M12 Sensor Connectors with PVC Cable A Code Industrial Straight Connector IP67

#### Product Description

The M12 Connector with Pre-molded Cable is suitable for use in a variety of environments, including harsh and demanding conditions. It is ideal for use in applications such as machinery, automation, robotics, and other industrial applications. The KRONZ M12 Connector with Pre-molded Cable is suitable for a wide range of product application occasions and scenarios. It can be used in industrial automation and control systems, machinery, automation, robotics, and other industrial applications. Its durability and reliability make it an excellent choice for harsh and demanding environments.



#### Technical Data

Standard	IEC 61076-2-101
Contact nut material	Brass, nickle-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 3=BU 4=BK	A	4A	250V	3x0.34 (3x22AWG) PVC, black	Straight	5M	M1203M-5/P00K

#### Support and Services

The M12 Connector product comes with a range of technical support and services to ensure that customers are able to get the most out of their purchase. These services include:

- Installation support and guidance
- Product troubleshooting and diagnosis
- Repairs and replacement services
- Product documentation and user manuals
- Training and education on product usage and best practices
- Product customization and tailoring to specific customer needs
- Product testing and validation services

Our team of experienced technicians and engineers are dedicated to providing top-notch support and services to our customers. We are committed to ensuring that our customers have a seamless experience with our products and are always willing to go the extra mile to ensure customer's satisfaction.

#### 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 50.

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 50pcs, 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.

## **KRONZ** Kronz (guangzhou) Electronics Co., Ltd.



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