



M8 Connector Field-wireable Waterproof IP67 3 Pin A Code Angled Sensor Connector

Our Product Introduction

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Basic Information

- Place of Origin: Guangdong, China
- Brand Name: KRONZ
- Certification: CE
- Model Number: H0803MA-0
- Minimum Order Quantity: 50 pieces
- 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 Surface Material: Brass, Gold-plated
- Housing Material: PBT/PA, Black
- Seal Material: FPM/FKM
- Insulation Resistance: $\geq 100M\Omega$
- Contact Resistance: $\leq 5m\Omega$
- Pullution Degree: 3
- Ambient Temperature: -25~+85
- Degree Of Protection: IP67
- Highlight: wireable m8 connector,
wireable m8 male connector,
waterproof m8 connector

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More Images

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Product Description

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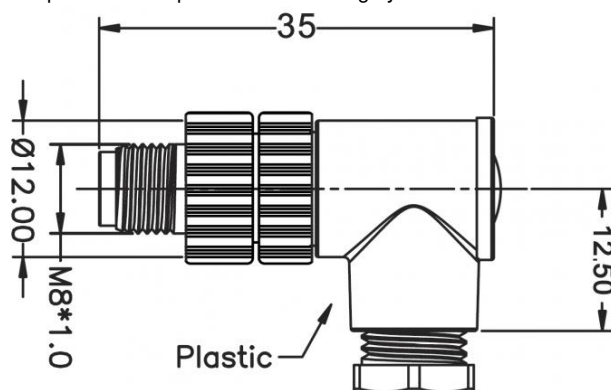
Product Description

M8 Male Connector - 3 Pins (A Code) – Simplifying Sensor Connections

The M8 3-pin male connector with A-code is widely used in industrial automation and sensor-based applications. Its compact size and rugged design make it ideal for connecting sensors to control systems in harsh environments. The 3-pin configuration typically includes power and ground, with the third pin used for signal transmission, making it perfect for basic sensors such as temperature, pressure, or proximity sensors. This configuration ensures reliable signal communication while maintaining a compact and secure connection, crucial for maintaining efficiency in industrial settings.

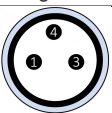
Applications

Basic sensor connections
Industrial control systems
Proximity sensors
Temperature and pressure monitoring systems



Technical Data

Standard	IEC 61076-2-104
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	Cable outlet	External cable diameter	Model No.
	Screw connection	A	3A	60V	Angled	3.5-5mm	H0803MA-0



Company Information

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 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 the ability to make customized 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 and have won the trust and praise of customers.
Kronz expects to cooperation with you. Whatsapp:0086 189 2416 0375, Email: sales02@kronz.cn

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