M8 Connector Field-wireable 3 Pin A Code Waterproof IP67 Industrial Circular Connector

Basic Information

. Place of Origin: Guangdong, China

. Brand Name: **KRONZ** CE · Certification:

H0803FA-0 Model Number: • 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

M8 . Type:

• Product Name: M8 Field Wirable Assembly Connector

. Standard: IEC 61076-2-104 Contact Nut Material: Brass, Nickle-plated

 Contact Carrier Material: PA, Black Seal Material: FPM/FKM -25~+85 Ambient Temperature: • Endurance(shell): >100 Cycles

• Highlight: wireable m8 connector, wireable m8 male connector,

waterproof m8 connector

KRONZ



Product Description

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Product Description

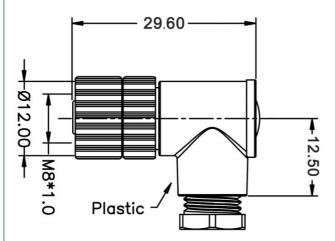
M8 Female Connector - 3 Pins (A Code) - Versatile Connection Solution

The M8 3-pin female connector with A-code is designed to pair seamlessly with M8 male connectors. It's commonly used in applications where the connector needs to fit into a female interface. The 3-pin design offers a simplified connection for sensor systems and control units. As a reliable connection point for low power and signal lines, this connector is commonly used in automation systems that require minimal wiring and a compact footprint.

Applications

Applications

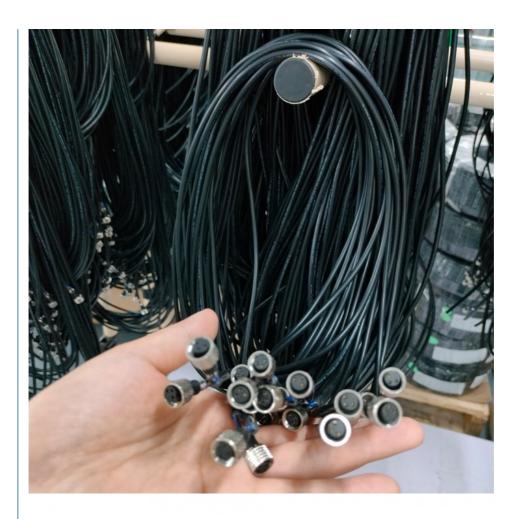
Connecting sensors to control devices Industrial and factory automation Temperature and humidity sensing systems Process control applications



Technical Data

Standard	IEC 61076-2-104			
Contact nut material	Brass, nickle-plated			
Contact surface material	Brass, gold-plated			
Contact carrier material	PA, black TPU, black FPM/FKM ≥100MΩ ≤5mΩ			
Housing material				
Seal material				
Insulation resistance				
Contact resistance				
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	А	3A	60V	Angled	3.5-5mm	H0803FA-0





Support and Services

The M8 Connector product technical support and services include:
- Assistance with product installation and setup
- Troubleshooting and problem resolution
- Product updates and firmware upgrades

- Warranty and repair services
- Technical documentation and resources such as user manuals and datasheets
- Training and education on product features and capabilities

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