M8 Connector 5 Pin B Code Waterproof IP67 Industrial Circular Connectors for Sensors

Basic Information

• Place of Origin: Guangdong, China

Brand Name: KRONZCertification: CE

Model Number: H0805BFA-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

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

Contact Carrier Material: PA, Black

• Pollution Degree: 3

Ambient Temperature: -25~+85
Endurance(shell): >100 Cycles

 Degree Of ProtectionProduct Description:

• Highlight: waterproof m8 connector,

IP67

waterproof m8 male connector,

ip67 m8 connector

KRONZ



Product Description

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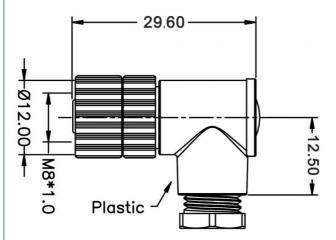
Product Description

M8 Female Connector - 5 Pins (B Code) - Reliable Power and Data Integration

The M8 5-pin female connector with B-code is an excellent choice for applications that require the integration of both power and data signals. This connector can be used in systems where multiple signals and power need to be routed to sensors or actuators in a compact, robust design. It's especially useful in environments that demand high levels of reliability, such as medical equipment, industrial robots, or process automation. The B-code configuration offers a high degree of flexibility, allowing it to serve a variety of industrial and commercial applications where both power and communication need to be transmitted.

Applications

Industrial robotics
Medical sensor networks
Process automation and control
Equipment requiring power and data connectivity



Technical Data

Chandaud	IEC C107C 0 104			
Standard	IEC 61076-2-104			
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	≥100MΩ			
Contact resistance	≤5mΩ			
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.
(4 2) (3 1) (5)	Screw connection	А	ЗА	30V	Angled	3.5-5mm	H0805BFA- 0



Support and Services

The KRONZ 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

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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