



PVC Cable Pre Assembled M8 3 Pin Female Connector IEC 61076-2-104 Straight

Our Product Introduction

Basic Information

- Place of Origin: Guangdong, China
- Brand Name: KRONZ
- Certification: CE
- Model Number: M0803F-2/POOR
- 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



Product Specification

- Type: Contact
- Product Name: M8 Pre-Assembled Cable Connector
- Contact Carrier Material: PA, Black
- Housing Material: TPU, Black
- Seal Material: FPM/FKM
- Contact Resistance: $\leq 5\text{m}\Omega$
- Pollution Degree: 3
- Endurance(shell): >100 Cycles
- Highlight: **M8 3 Pin Female Connector,
Pre Assembled M8 Female Connector,
PVC Cable M8 3 Pin Connector**



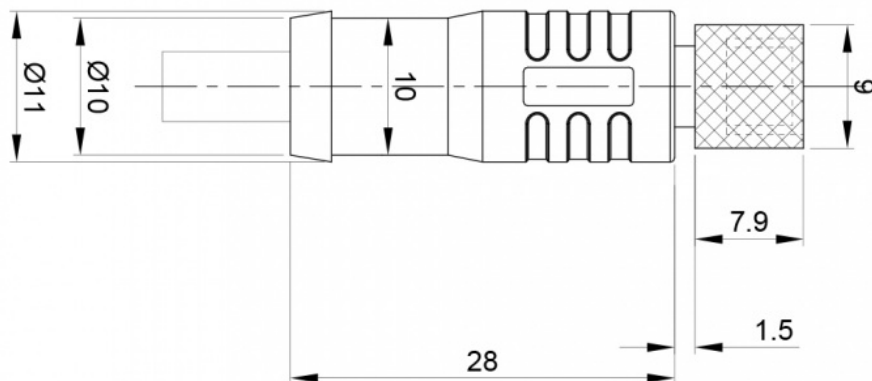
Product Description

M8 Pre-assembled Connector PVC Cable IEC 61076-2-104 Straight Female 3 Pin A Code

Product Description

M8 connectors are employed in renewable energy systems, such as solar panels and wind turbines, for connecting sensors and control units, ensuring reliable operation in outdoor environments.

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Technical Data

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	$\geq 100\text{M}\Omega$
Contact resistance	$\leq 5\text{m}\Omega$
Pollution degree	3
Ambient temperature	-25~+85
Mating cycles	>100
Degree of protection	IP67

Pin assignment	Wire color	Coding	Rated current	Voltage	Wire gauge	Cable outlet	Length	Model No.
	1=BN	A	3A	60V	3x0.25 (3x24AWG) PVC, black	Straight	2M	M0803M-2/POOR
	3=BU						5M	M0803M-5/POOR
	4=BK						10M	M0803M-10/POOR

Application

M8 pre-molded cable connectors have a wide range of applications in the industrial field, particularly in industrial robot control systems. They are commonly used to connect industrial robots to control systems, allowing robots to receive input signals from sensors and output control signals, thereby enabling precise motion control. M8 connectors can withstand high vibrations, temperature variations, and other extreme environmental conditions, ensuring the efficient and stable operation of robots on the production line.

Company Profile

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ABOUT US

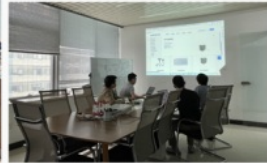
KRONZ is a manufacturing enterprise located in Zengcheng District, Guangzhou City. We focus on providing customers with high-efficiency industrial automation solutions and related industrial products. After many years of innovation and development, KRONZ has complete product processing equipment and a professional team who are 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 ability to make customize 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, have won the trust and praise of customers. KRONZ expect to collaborate with you.

OUR FACTORY



PRODUCTION PROCESS

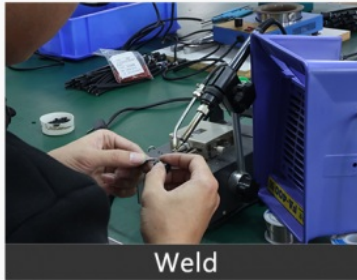
Kronz (Guangzhou) Electronics Co., Ltd.



Raw material



Detection



Weld



Injection molding



Winding



Package



Note:

Due to the wide range of our products, we cannot list all product pictures and corresponding product parameters. If you have other needs, please communicate with me. We can provide supplementary information and technical support. We Are Happy to Serve You.



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