



M8 Circular Connectors IEC 61076-2-104 With 15m PVC Cable Waterproof IP67 Male Connector

Our Product Introduction

Basic Information

- Place of Origin: Guangdong, China
- Brand Name: KRONZ
- Certification: CE
- Model Number: M0803M-15/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

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Product Specification

- Standard: IEC 61076-2-104
- Degree Of Protection: IP67
- Wire Color: 1=BN,3=BU,4=BK
- Cable Outlet: Straight
- Seal Material: FPM/FKM
- Wire Gauge: 3×0.25 (3×24AWG) PVC, Black
- Ambient Temperature: -25~+85
- Contact Resistance: $\leq 5\text{m}\Omega$
- Highlight: **M8 Circular Connectors IP67,
15m PVC Cable M8 Circular Connectors,
M8 Circular Connectors Waterproof**

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Product Description

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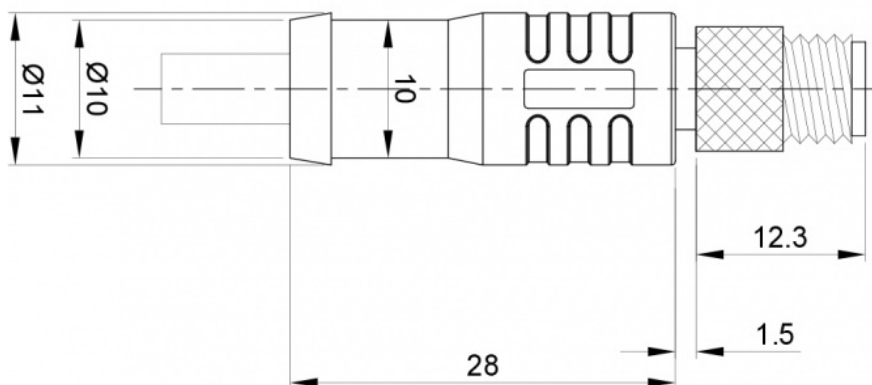
Product Description

The M8 Connector comes with 3×0.25 (3×24AWG) PVC black wires. The wire gauge is suitable for low-power applications, such as sensors and actuators. The black PVC insulation provides protection for the wires and ensures that they are not damaged during installation and operation.

Another important attribute of the M8 Connector is its insulation resistance. It has an insulation resistance of $\geq 100\text{M}\Omega$, which means that it can withstand high voltages without leaking current. This ensures that your equipment and devices are safe and protected from electrical damage.

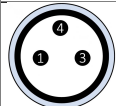
The M8 Connector is a versatile and reliable connector that can be used in a wide range of applications. Its small size and straight cable outlet make it ideal for applications that require a compact and space-saving design. It is commonly used in industries such as automation, robotics, and automotive.

Overall, the M8 Connector is a high-quality connector that provides a secure and reliable connection for your equipment and devices. It is a must-have for any application that requires a micro connector with a straight cable outlet.



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=WH 3=BU 4=BK	A	3A	60V	3×0.25 (3×24AWG) PVC, black	Straight	15M	M0803M-15/P00K

Applications

The degree of protection for this product is IP67, making it suitable for use in harsh environments. The wire gauge is 3×0.25 (3×24AWG) PVC, Black and the cable material is PVC. The seal material is FPM/FKM. The cable outlet is straight, making it easy to connect to other devices. This product is M8 connector, which means that it can be used to connect to a male connector or another threaded connector.

The M8 Connector is suitable for a variety of product application occasions and scenarios. It can be used in industrial settings, such as manufacturing plants, factories, and warehouses. It is also suitable for use in outdoor environments, such as on construction sites or in agriculture. The waterproof feature of this product makes it ideal for use in marine environments, such as on boats or docks. It can also be used in automotive applications, such as in car manufacturing or repair shops.

The threaded connector feature of this product makes it easy to install and remove. It is also secure, ensuring that the connection is stable and reliable. This product is an industrial connector, which means that it is designed for heavy-duty use. It can withstand high temperatures, humidity, and exposure to chemicals and other harsh substances.

Customization

KRONZ offers product customization services for the Industrial Connector, special in M8,M12,RJ45 connectors. Our products are high-quality connectors designed for industrial use. It is made in Guangdong, China and has a CE certification, ensuring its quality and safety.

The M8 Connector has a cable outlet and can withstand an ambient temperature range of -25~+85 . It has a pollution degree of 3 and insulation resistance of $\geq 100M\Omega$. The wire color is 1=BN,3=BU,4=BK. We also can make connector according your design drawing.Welcome to contact with our salesman: sales02@kronz.cn

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