

Waterproof Connector Cable 12V-24V - IP68 - M8 - Male - Female 4x0,3mm² - ø12mm



Product code:

Reference: 42113

Technical specifications:

REFERENCE: 42113
Nominal Voltage: 60V MAX.
Construction Material: PVC
Certifications: CE - ROHS
IP : IP67-Outdoor
Dimensions (mm): 4x0,3mm² Ø12mm - 1M
Other Information: Max OD cable: 7.5mm Cable section limit: 4X0.3mm²
Warranty Years: 3

Product short description:

This 1-meter cable with IP68 waterproof M8 male-female connectors 4x0.3mm²-ø12mm is a high-quality solution for transmitting 12V-24V electrical signals in adverse environments. The four 0.3mm² wires allow for precise and reliable transmission of electrical signals, making it an ideal choice for any application that requires precision and reliability. Ideal for applications in automotive, industrial, home automation, and other similar areas.

Product description:

Waterproof Connector Cable 12V-24V - IP68 - M8 - Male - Female

The cable with IP68 waterproof M8 connectors is a product designed to work at 12V-24V, specifically for connecting LED strips, LED neon, pool lights, and other similar devices that require a secure and waterproof connection. The male-female connectors allow for a quick and easy connection, saving time and effort during installation.

With its male-female connectors, it offers a stable and reliable connection for transmitting 12V-24V power, with a maximum of 60V. Additionally, the connectors are designed to withstand demanding environments and are protected by a waterproof casing with IP68 certification, ensuring protection against dust and immersion in water.

The cable comes in a standard length of 1 meter and is composed of 4 conductors of 0.3mm², making it suitable for a wide range of applications. The IP68 waterproof M8 connector ensures a secure and hermetic connection, avoiding any risk of short-circuit or connection failure.

The advantages of the cable with IP68 waterproof M8 connectors are as follows:

1. Secure and waterproof connection: The IP68 waterproof M8 connectors ensure a secure and hermetic connection, avoiding any risk of short-circuit or connection failure due to moisture or water.
2. Ease of installation: The male-female connectors allow for a quick and easy connection, saving time and effort during installation.
3. Resistance and durability: The cable is made of high-quality materials, providing it with great resistance and durability against adverse conditions such as moisture, heat, and chemical agents.
4. Wide range of applications: The cable is suitable for a wide range of applications, including connecting LED strips, LED neon, pool lights, and other similar devices that require a secure and waterproof connection.
5. Compatibility: The cable has a maximum capacity of 60V, making it compatible with most low-voltage applications.

Waterproof Connector Cable 12V-24V - IP68 - M8 - Male - Female Applications

- LED Lighting: The cable is suitable for the connection of LED strips, neon LED, and other LED lighting devices.
- Pool Lights: The waterproof connectors ensure a secure and water-resistant connection, making it suitable for connecting pool lights.
- Alarm Systems: The cable can be used for the connection of alarm systems and sensors, ensuring a secure and water-resistant connection.
- Sound Systems: The cable is suitable for the connection of sound systems and low-voltage speakers.
- Electronic Devices: The cable can be used for the connection of electronic devices that require a secure and water-resistant connection, such as automated irrigation systems.
- Marine Applications: The cable is ideal for marine and nautical applications, as it is resistant to corrosion and saltwater.

In summary, if you are looking for a high-quality and durable cable for your lighting applications, this product is the perfect solution. With its waterproof design and male-female connectors, it ensures a stable and secure connection, while its section and capacity make it suitable for a wide range of applications in the lighting field.

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Additional images:

Technical Datasheet

