

12-pin male outdoor connector FOB price



AI Overview

The FOB price for a 12-pin male outdoor connector typically ranges from \$2 to \$15 per unit, depending on quantity, material, and environmental protection rating.

Product Overview A 12-pin male connector is designed for transmitting power, signals, or data in harsh environments, including automotive, marine, industrial, and aerospace applications. Outdoor models often feature IP67 waterproofing, corrosion-resistant metal housings, and secure locking mechanisms to ensure reliable performance under vibration, moisture, and temperature fluctuations. Materials such as zinc alloy or high-grade plastics are commonly used for durability and electromagnetic interference protection.

Price Range and Sourcing Retail listings on platforms like eBay and Amazon show individual units priced around \$5-\$15, depending on features like waterproofing and metal housing. Wholesale suppliers on Alibaba or McMaster-Carr offer bulk pricing, which can reduce the FOB cost to approximately \$2-\$8 per unit for larger orders.

Factors affecting FOB price include:

- Quantity ordered (bulk orders lower per-unit cost)
- Material and plating (metal vs. plastic)
- IP rating (IP67 or higher for outdoor use)
- Customization (cable length, pin configuration, or locking mechanisms)

Recommendations Verify pin configuration, current rating, and environmental protection to ensure compatibility with your system. For high-vibration or outdoor applications, choose connectors with sealed housings and locking mechanisms. Contact suppliers directly for FOB quotes, as prices vary by shipping port, order volume, and customization requirements. By considering these factors, you can estimate the FOB price and select a connector that meets both performance and budget requirements.

Article Content

Amazon : M12 Connector 4 Pin

M12 4 Pin Male & Female Socket Panel Aviation Wire Connector, 12mm Industrial Circular Connector, Outdoor Waterproof IP67, 4 Sets 100+ bought in past month You pay \$29.91 with coupon

Amazon : 3 Pin Waterproof Connector

Discover reliable 3 pin waterproof connectors for automotive, marine, and outdoor applications. Find male and female plugs with quick disconnect features.

CNLINKO LP-12 2 Pin Connector IP68 Waterproof Circular ...

Buy CNLINKO LP-12 2 Pin Connector IP68 Waterproof Circular Electrical Plug for Outdoor Equipment Solar Industrial Machinery DC 12V M12 2-8 Pin Male Plug and Female Plug (2

Pin (Male) 12 Position Standard Circular Connector - Mouser

Mouser offers inventory, pricing, & datasheets for Pin (Male) 12 Position Standard Circular Connector.

M23 12pin Male Connector, M23 Waterproof Circular Connector

[12 pin M23 connectors for signal]: M23 connector is waterproof circular connector that are widely used for servo motors, M23 connector has 23mm coupling thread, the shell is made of

12 Pole Pin Connectors | McMaster-Carr

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Wholesale 12 Pin Connector Products at Factory Prices from ...

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12 Pin Connector

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Amazon : 6 Pin Connector

6-pin Wire Connector kit, Suitable for 18-24 AWG Wires, Standard 0.165 inch (4.2 mm) pin spacing, with Male and Female Plugs and Terminal sockets, Suitable for Various Devices, 10 Sets JReady

Amazon : Waterproof 12v Connector

2 Pin Waterproof Electrical Connectors, Male and Female Wire Connectors, 12V Plug Connector, Suitable for Connecting Weak Current Lines Such As Cars, Motorcycles, and Ships (5 Pack) 100+

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Amazon : M12 Connector

Explore durable M12 circular connectors with secure screw-locking design. Ideal for harsh environments and demanding applications.

M12 4 Pin Male & Female Socket Panel Aviation Wire

Amazon : Buy Lonlonty M12 4 Pin Male & Female Socket Panel Aviation Wire Connector,12mm Industrial Circular Connector,Outdoor Waterproof IP67,4 Sets

Waterproof Connectors 2 Wire,16AWG Male Female

About this item Specification:2 pin male & female IP68 waterproof connectors with 16AWG wire. High quality material: The pigtails are pure copper,making

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Newdeli Deutsch 12 Pin Connector Kit Waterproof Electrical ...

DT connectors are by far the most popular connectors used in many automotive, industrial and racing applications. □Newdeli Deutsch Connector Set Include□: 12 pin male and female wire connectors*1

M12 5 Pin Male & Female Socket Panel Aviation Wire

□M12 Connector□M12 Field Wireable Connector,A Code,5Pin,Male+Female,Straight,For Cable,Screw-Joint,Unshield,IP67

Amazon : 12 Pin Connector

Discover durable 12 pin connector kits featuring waterproof designs and corrosion-resistant materials. Perfect for trucks, boats, and vehicles.

Contact Us

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