Price of 48-pin connector box



Overview

48 Headers, Male Pins | Connectors, Interconnects | DigiKeyView inventory, pricing and order now for same day shipping! 48 Pin Connectors Shop high-quality.

Key Takeaways

The price of a 48-pin connector box varies widely depending on type, material, and supplier, ranging from a few dollars for standard connectors to over $50 for high-performance or automotive-grade models. Typical Pricing and SuppliersDigiKey offers a wide selection of 48-pin headers and male pin connectors, with prices generally starting from $2–$10 per unit for standard PCB-mounted connectors, depending on quantity and specifications. Mouser Electronics lists 48-position standard circular connectors, with pricing typically in the $10–$40 range, depending on materials, plating, and environmental ratings.

Ali

Express provides budget-friendly options, often under $5 per connector, with discounts and free shipping available during promotions. These are suitable for consumer electronics or low-stress applications. Alibaba features industrial-grade 48-pin connectors, including sealed and high-density models, with prices varying widely based on customization, materials, and order volume.

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E Connectivity (DEUTSCH DT04-48P-B016) offers automotive-grade housings and connectors. Pricing is not listed online, but you can request a quote directly from TE Connectivity for bulk or specialized orders.

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Factors Affecting Price

Connector Type: Rectangular, circular, or automotive-grade connectors differ in complexity and cost. Material and Plating: Gold-plated contacts, aluminum alloy housings, or thermoplastic bodies increase durability and price. Environmental Protection: IP67/IP68-rated connectors for water and dust resistance are more expensive.

Quantity: Bulk orders typically reduce per-unit cost. Supplier and Shipping: Local distributors may charge more than overseas suppliers, but shipping and lead time vary. How to Obtain a QuoteFor standard connectors, check online catalogs like DigiKey or Mouser, where you can view pricing and order immediately.

For industrial or automotive-grade connectors, contact the manufacturer or authorized distributor to request a formal quote, specifying the part number, quantity, and any special requirements (e.g., sealing, plating, or cable compatibility) to get an accurate price. By considering these factors, you can select the right 48-pin connector for your application and obtain a precise price quote.

Article Content

48 Pin Connectors

Shop high-quality 48 pin connectors from reliable suppliers. Find durable, industrial-grade options for various applications. Bulk orders and OEM available.

48 Position Standard Card Edge Connectors – Mouser

48 Position Standard Card Edge Connectors are available at Mouser Electronics. Mouser offers inventory, pricing, & datasheets for 48 Position Standard Card Edge Connectors.

48 Pin Connectors

Discover 48 pin connectors with reliable pin compatibility and stable performance for industrial applications. Ideal for power systems and data transmission.

1 Set 48 Pin Way ECU PCB Plastic Enclosure Box With Mating Male

Standardized Compatibility:Designed as a 48 pin way ECU box, it ensures seamless compatibility with standard connectors. Easy Assembly:The 48-pin connector comes with male and female housings,

MOLEX CMC 48-pin connector pack

Kit Elec Shop proposes you a pack to realize a 48 pins female CMC connector. It is of the MOLEX brand.

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48 pin connector-AliExpress

Compare Options: Use the table below to compare different 48 pin connectors based on key specifications. A type of electrical connector that provides 48 individual contact points for signal or

48 Rectangular Connector Housings | Rectangular Connectors

48 Connectors, Interconnects - Rectangular Connector Housings are in stock at Digikey. Order Now! 48 Connectors, Interconnects ship same day.

48 Pin Connectors

Types of 48-Pin Connectors A 48-pin connector is a multi-pin electrical interface used to establish reliable connections between circuits, devices, and systems. These connectors are widely used in

48 Pin ECU Housing Wire to Board PCB

Custom 48 Pin ECU Housing Wire to Board PCB Male/Female Plug Car On-Board Controller Panel Circuit Board Adaptor Aluminum Box No reviews yet Wenzhou Lianzhong Connector Co., Ltd.

Haidie Enclosure Box 48 Pin Auto ECU PCB Connector

Haidie Enclosure Box 48 Pin Auto ECU PCB Connector for Engine Control Module. Durable, reliable, and easy to install. Perfect for automotive applications.|

48 pin connector-AliExpress

The 48 pin connector is a high-density electrical connector used in industrial and electronics applications. This guide explains its uses, selection criteria, common issues, and real-world

24/48 Pin ECU Aluminum Enclosure Box for Automotive

1 Set 24 Pin 48 Pin ECU Aluminum Enclosure Box with Auto Connector Plug, Black/Silver, Full Aluminum, 16x14x4 cm, 0.400 kg, for Automotive & Lighting,

Heavy Duty 48 Pin Connector Rectangular Connector Power Cable

Heavy Duty 48 Pin Connector Rectangular Connector Power Cable Wire Connector Harting 09330242711 09330242611, Find Details and Price about Heavy Duty Connector Rectangular

48 Pin Kinkong Customized Silver Aluminum ECU Box with PCB Connector ...

48 Pin Kinkong Customized Silver Aluminum ECU Box with PCB Connector, Find Details and Price about Auto ECU Box Aluminum Enclosure Box from 48 Pin Kinkong Customized Silver

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Amazon : Terminal Blocks

4-Pin 2.54mm Pitch PCB Terminal Block, 150V 6A Mount Screw Terminal Connector (20Pcs) Exclusive Prime price See options

Amazon : DLAHPJPT 1 Set 48 Pin Way ECU PCB Plastic Enclosure Box ...

1 Set 48 Pin Way ECU PCB Plastic Enclosure Box with Mating Male and Female Auto Connectors (Box with Connector)

H48-2 Plastic ECU Box Enclosure for 48 Pin Male Connector

H48-2 Plastic ECU Box Enclosure for 48 Pin Male Connector, Find Details and Price about ECU Box 366380002 from H48-2 Plastic ECU Box Enclosure for 48 Pin Male Connector -

48 Pin Automotive Mp48 ECU Box Enclosure with 48pin Molex Connector

At a glance Sealed Enclosure: The sealed design ensures protection against dust and moisture, enhancing the durability and reliability of the ECU in various automotive environments. 48 Pin Molex

Contact Us

Continue your research online:

Website: https://bagyou.es
Technical inquiry: https://bagyou.es/project-enquiry.html

This document is for preliminary research. Verify specifications against current standards, product documentation and project requirements.

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