

Price of Electromagnetic Relay Protection



AI Overview

Electromagnetic relay protection devices typically range from \$10 to several hundred dollars depending on type, specifications, and features.

Price Range Overview The cost of electromagnetic relays varies widely based on type, application, and manufacturer. General-purpose relays are usually the most affordable, often starting around \$10-\$30, while special-purpose relays, such as protective relays or time-delay relays, can cost \$50 to several hundred dollars per unit. High-performance or digital protection relays, like Eaton's bus differential or distribution relays, are generally at the higher end due to advanced metering, protection, and control capabilities.

Factors Affecting Price

- Type and Functionality:** Protective relays designed for detecting abnormal or dangerous conditions in power systems are more expensive than standard switching relays.
- Specifications:** Relays with higher current capacity, voltage rating, or switching capacity cost more.
- Certifications and Quality:** Devices with UL, CE, or ISO certifications are priced higher due to compliance with safety and performance standards.
- Special Features:** Add-ons like overload protection, remote control, communication interfaces, or integration with intelligent systems increase the price.
- Supplier and Purchase Volume:** Buying in bulk or from different distributors can affect unit pricing, with larger orders often receiving discounts.

Examples from Suppliers

- ATO Relays:** Offers a wide range of electromagnetic relays, including solid-state, signal, timer, and thermal overload relays, with prices varying by type and specification.
- ABB:** Provides electronic timers, measuring and monitoring relays, and interface relays, often used in industrial automation, with pricing reflecting advanced functionality and compact designs.
- DigiKey:** Stocks a large selection of relays, including electromagnetic and solid-state types, with prices available online for immediate purchase.

Summary For budgeting purposes, basic electromagnetic relays can be purchased for \$10-\$50, while protective or high-performance relays may ra...

Article Content

protection relay Price

Comparing protection relay prices. You can easily wholesale quality protection relay at wholesale prices on Made-in-China .

Relays-Online

ABB Relays-Online makes finding, selecting, ordering, and tracking of your next digital substation product order quick and easy. The modular e-business platform is the one place where you will find

Three Phase Overcurrent & Earth Fault Protection Relay

Mashel Electric - Offering Schneider Three Phase Overcurrent & Earth Fault Protection Relay at ₹ 25000/piece in New Delhi, Delhi. Also find Protective

Relays | DigiKey

Shop DigiKey's large in-stock selection of Relays. View inventory, pricing and order now for same day shipping!

Electromagnetic Relays

Explore a wide range of our Electromagnetic Relays selection. Find top brands, exclusive offers, and unbeatable prices on eBay. Shop now for fast shipping and easy returns!

Relays Online Store | Future Electronics

Improve Design Efficiency with Relays Relays are simple switches that open and close circuits in devices, electromechanically or electronically. They not only amplify a digital signal for smooth

protection relay price: Best Deals in 2025

Digitalization reshapes pricing dynamics, with microprocessor-based relays now dominating 68% of new installations. These devices offer advanced features like fault diagnostics

Electromechanical relays

ABB electromechanical relays have protected the power system for more than 100 years, and with the proper inspection, maintenance, and testing techniques, these relays can guard the power system

ATO Relay Price List

As a customer-oriented Chinese relay manufacturer, ATO supplies thousands of relays every year for customers and partners in many countries around the world. We manufacture solid state relays,

Electromagnetic Relays Price List

In this article, we will discuss the price factors of electromagnetic relays and provide an ATO store electromagnetic relay price reference table to help you understand the price range of electromagnetic

relays.protection-control.abb

ABB Relays-Online makes finding, selecting, ordering, and tracking of your next digital substation product order quick and easy. The modular e-business platform is the one place where you will find

SEL-751 Feeder Protection Relay | Schweitzer Engineering Laboratories

The SEL-751 Feeder Protection Relay is ideal for directional overcurrent, fault location, arc-flash detection, and high-impedance fault detection applications.

Top 10 Electronic Relay Manufacturing Companies and Brands

Relays are crucial components in modern electrical systems, used for switching and protecting circuits in various industries, from automotive to industrial applications. When looking for

ATO Relay Price List

We manufacture solid state relays, signal relays, timer relays, electromagnetic relays, thermal overload relays, monitoring relays and relay parts, with superior quality and factory price.

Amazon : Relays

Discover relays engineered for superior performance and longevity, with options to suit your specific automotive, industrial, or residential needs.

Electromagnetic Relays Price List

Price Factors of Electromagnetic Relay Type: Different types of electromagnetic relays have different prices. General-purpose relays are usually less expensive, while special-purpose relays, such as

Electromagnetic Relays

Our offer includes also safety relays, bistable relays, hermetic relays, and miniature relays (which are highly accurate). We provide products that can be mounted on a DIN rail, on a panel, on PCBs, for

Protection relays — ABB Group

ABB's smart protection technology ensures smooth and safe everyday life without blackouts. ABB released its first programmable relays based on the use of microprocessors in 1985. ABB's Relion®

Electromagnetic Relay Price: Best Deals Found

Europe and North America maintain strong demand, particularly for high-specification relays meeting stringent safety and environmental regulations, often commanding premium prices.

Amazon Best Sellers: Best Electrical Relays

Discover the best Electrical Relays in Best Sellers. Find the top 100 most popular items in Amazon Industrial & Scientific Best Sellers.

"Electromagnetic Relay Price"

Most OEM and distributor partners offer custom relay quotes based on volume. Message now for wholesale or OEM relay trends and get a tailored price from trusted sources.

Electromagnetic Relays | Suppliers | Pricing Trends, Best Practices ...

A key highlight of this report is the in-depth outlook created on Electromagnetic Relays procurement spend and pricing trends. The report further delves deep into the aspects of cost structure, total cost

Portable Relay Testing Set

Versatile Applications & Superior Features This Portable Relay Testing Set is designed for extensive use in substations, maintenance sites, and workshops, accommodating the testing of

Buy And Sell Relays

A relay works by using an electromagnetic coil to open or close a set of contact, allowing or interrupting the flow of current. There are different categories for these devices, including electromechanical

3053470000 WEIDMÜLLER

WEIDMÜLLER 3053470000 | Module protecting; Relay: solid state; H: 9.2mm; W: 12.8mm; plug-in - This product is available in Transfer Multisort Elektronik. Check out our wide range of products.

Contact Us

For more information, pricing, or custom solutions, please contact us:

Website: <https://adikor.eu>

Email: info@adikor.eu

Phone: +33 6 48 37 92 15

Address: 12 Rue de la Paix, 75002 Paris, France

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