Price of switchboard knife switch for distribution box

Overview

Price and other details may vary based on product size and color. Explore a wide range of knife switches for making and breaking electrical connections. Perfect for learning and projects.

Key Takeaways

The price of a switchboard knife switch varies widely depending on type, amperage rating, and mounting, typically requiring a quote from suppliers. Overview of Knife Switch TypesSingle-Throw Non-Fusible: Used as a visible disconnect on switchboards and distribution panels. Can be mounted on insulating panels or supplied without bases.

Double-

Throw Non-

Fusible: Allows manual transfer between two power sources or loads, suitable for more complex distribution setups. Fusible Knife Switches: Include fuse holders for protection (class “H” or “RK5”) and are often mounted on panels with quick-break blades.

Factors Affecting Price

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Amperage Rating: Switches rated 600A or smaller are generally less expensive, while 1200A and above require more robust construction and are shipped with throw-away bases. Mounting Options: Back-connection switches without bases are cheaper, whereas pre-mounted switches on insulating panels cost more. Material and Finish: Corrosion-resistant finishes and high-quality copper studs increase cost.

Supplier and Quantity: Prices vary between manufacturers, distributors, and online marketplaces like Amazon or McMaster-Carr.

Price Range Guidance

Industrial Suppliers: For Type D knife switches, prices are quoted upon request after providing specifications such as amperage, panel size, and mounting type. Online Retailers: Smaller educational or project knife switches may range from $20 to $200 depending on size and features. Bulk or Custom Orders: For heavy-duty distribution boxes, expect higher costs, often several hundred to over a thousand dollars per switch, depending on amperage and configuration.

Recommendation

To obtain an accurate price for your distribution box application: Specify the amperage rating and whether you need single-throw, double-throw, or fusible switches. Decide on mounting: panel-mounted or back-connection without base. Contact industrial suppliers like Filnor, McMaster-Carr, or Alibaba manufacturers for a formal quote.

This approach ensures you receive a price tailored to your exact requirements and avoids overpaying for unnecessary features.

Article Content

Amazon : Knife Switch

Price and other details may vary based on product size and color. Explore a wide range of knife switches for making and breaking electrical connections. Perfect for learning and projects.

Filnor Knife Switch Catalog

Open knife switches are used as disconnect switches mounted on switchboards, distribution and control panel boards. Extensive use of knife switches are found in the heavy industries and laboratories, for

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Knife Switches by Filnor

Designed for back-connection, these switches are furnished without bases for mounting on insulating panels of customers'' switchboards. Type D switches can also be furnished mounted on insulating

Amazon : Electrical Knife Switch

BAOMAIN 4-Pole Double Throw Electric Knife Switch 380V 100A HS11F-100/4 | Heavy-Duty 4-Pole Double Throw Knife Switch Features 380V 100A Capacity,Ensuring Reliable Safety & Dual-Power

Knife Switch-GRL

Knife switch is generally used to control the ON/OFF of AC or DC low voltage (not more than 500V) circuits. Under the rated voltage, its working current cannot exceed the rated current.

Knife Switch Box Suppliers, Manufacturer, Distributor, Factories, Alibaba

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Industrial Knife Switches

DCI can supply you with industrial knife switches for most any project. The electrical rating of the switches range from 30 Amperes at 250 Volts AC/DC to 6000 Amperes at 600 Volts AC/DC. All of

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Knife Switch-GRL

The HD11 Knife switch is suitable for distribution panels at AC 50HZ,rated voltage up to AC690V and rated current up to 1600A. Knife switch is used to manually connecting or breaking circuits

Walfront Electric Knife Switch, 3P 63A Double Throw Electric Knife ...

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Amazon : Walfront Electric Knife Switch, 3P 63A Double Throw Electric Knife RPSHK11 Bidirectional Double Power Knife Switch Power Isolation Switch for Fail Circuit Breakers, Switches & : Industrial &

Knife Switches by Filnor

Open knife switches are used as disconnect switches mounted on switchboards, distribution and control panelboards. Extensive use of knife switches in the heavy industries and laboratories, for control and

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Industrial Knife Switches

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