

XM series distribution box equipment



AI Overview

XM series distribution boxes are versatile low-voltage electrical distribution units designed for safe, efficient, and organized power distribution in residential, commercial, and industrial applications. Overview and Applications XM series distribution boxes are designed for AC power systems with a frequency of 50Hz, rated voltages of 220V/380V, and rated currents typically below 400A to 630A, depending on the model. They are widely used in factories, mines, commercial buildings, hotels, apartments, high-rise buildings, and residential areas for power distribution, lighting, metering, and control of electrical equipment. These boxes are suitable for both single-phase and three-phase systems, including three-phase five-wire configurations. Construction and Materials The enclosures are made from high-quality cold-rolled steel, stainless steel, or galvanized steel plates, often treated with electrostatic powder coating or epoxy resin spraying for durability and aesthetic appeal. The thickness of the steel plates is generally around 2.0 mm, and the boxes are fabricated using CNC machine tools for precision. Some models also feature plastic shells for lightweight or specialized applications. Functional Features XM series distribution boxes provide multiple protective and operational functions: Overload, short-circuit, and earth leakage protection Line switching and control for lighting and power circuits up to 100 meters Overvoltage and undervoltage protection in certain models Flexible configuration with single or double inlets, and 1-36 feed-out circuits Customizable operation modes: door opening/closing, surface-mounted, flush-mounted, floor-mounted, indoor or outdoor installation Standards and Compliance These distribution boxes comply with IEC60439.1-1992, GB7251.3-1997/2017, and other relevant low-voltage switchgear standards, ensuring safety and reliability for both professional and non-professional users. Installation and Customization XM series boxes can be installed surface-mounted, flush-mounted, or...

Article Content

Low Voltage Distribution Box XM

With a simple structure, clear labeling, and easy access, the distribution box ensures safe operation, quick maintenance, and reliable protection for low-voltage electrical systems.

XM Distribution Box

XM series distribution box is a kind of distribution device designed and assembled into various control functions according to component model, specification and quantity.

XM distribution box

XM series distribution boxes are all metal economical switch boxes, which are widely used in residential buildings, high-grade office buildings, high-grade apartments, industrial and mining enterprises and

Distribution Box-XM Series Distribution Boxes-Product-Henan Weichi ...

According to the type, specification and quantity of electrical components, this series of distribution boxes can be designed and assembled into distribution boxes with various control functions, making

Eaton XBoard Distribution Box

XBoard series: be created as classic work XBoard Distribution Box XBoard (XDB) integrates the best features of Eaton Echidna and Moeller device to itself. XBoard is custom designed and created

GBBL-X Series Distribution Box

GEYA GBBL-X Series Distribution Box. A premium electrical enclosure offering robust protection, flexible 12P to 72P capacities, and modern aesthetics for

XM Distribution box-Tongyuan Electric

XM series integrated distribution box/cabinet is suitable for AC frequency 50Hz, rated voltage 220V or 400V single-phase or three-phase five-wire lighting and small power lines, it is used to control,

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XM series distribution box

The XM series distribution box is a versatile, reliable, and safety-focused solution for modern power distribution needs. Its robust design, modularity, and compliance with international standards make it

Low Voltage Distribution Box XM

XM Series Low Voltage Distribution Box designed for safe and reliable power distribution in commercial and industrial electrical systems.

XM series distribution box | VoltEdge Energy

Ensure a safe and reliable electricity supply for your home or office with this premium electrical distribution board. Features multiple circuit breakers, a sturdy lockable metal enclosure, and color

Understanding XM Low Voltage Lighting Distribution Box: Your

Discover the essential guide to XM Low Voltage Lighting Distribution Boxes, designed for homeowners and electricians seeking optimal lighting solutions. This comprehensive article delves

XM type distribution box-Shenzhen Fujin Electric Power Equipment

XM series plastic case circuit breaker distribution box (MCCB box for short) is widely used in power plants, substations, factories and mines, hotels, apartments, and high-rise buildings. It is suitable for

XM Distribution Box

It is the most common equipment for final power distribution and electrical protection. It can be surface-mounted or recessed into a wall. Lighting panels are available in both enclosure and modular designs.

Series XM Lighting Distribution Box Three Box Distribution Equipment

Yichang Huake Electric Co., Ltd. specializes in customizable distribution boxes and cabinets, offering diverse specifications for indoor and outdoor use. The products feature IP55 ratings, hybrid locks,

Power Saver Electrical Equipment XM Power Distribution Box Busbar ...

XM series distribution box is a kind of distribution device designed and assembled into various control functions according to component model, specification and quantity. The products are widely used in

Xm Series Distribution Box Quick Shipment From Stock for Industrial ...

It provides functions such as line overload protection, short-circuit protection, and circuit switching for indoor lighting and power distribution lines. This type of equipment is suitable for civilian applications

XM series distribution box_Low voltage complete

It is suitable for indoor lighting and power distribution lines with AC 50Hz, AC single-phase 220V, three-phase 380V and below, and current of 200A and below. It is used for line overload protection, short

Instrument Box-XM Series Distribution Boxes-Product-Henan Weichi ...

Suitable for circuits with AC 50 Hz and rated voltage 220/380 V, it is used for control and power distribution of electrical equipment, and provides overload, overvoltage, short-circuit and earth

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