

Xrm Lighting Distribution Box



AI Overview

XRM lighting distribution boxes are lightweight, fully enclosed devices designed for secondary power distribution and control in industrial, commercial, and residential settings.

OverviewThe XRM lighting distribution box is a versatile electrical distribution device used for secondary distribution in various industries, including industrial and mining enterprises, production workshops, and building distribution systems. It is designed to control motors, electrical equipment, and lighting in AC 50Hz, 380/220V three-phase four-wire systems. The enclosure is fully enclosed and equipped with measuring instruments, control switches, buttons, and signal indicators, enhancing operational efficiency and safety.

Key Features
Voltage and Current Ratings: Suitable for single-phase three-wire or three-phase five-wire systems with a rated voltage up to 400V and load current not exceeding 100A.
Protection Functions: Provides protection against overload, short circuit, and leakage, ensuring safe operation of connected equipment.
Construction: Fully enclosed structure with modular terminal electrical appliances, allowing easy installation and maintenance.
Applications: Widely used in hotels, residential buildings, industrial and mining enterprises, high-rise buildings, stations, hospitals, schools, and government offices.

Installation and OperationThe XRM distribution box is designed for surface-mounted or recessed installation, depending on the site requirements. Its modular design allows for flexible configuration of control circuits, including lighting, motor control, and other electrical equipment. The front panel provides easy access to switches and indicators for monitoring and operation.

Comparison with Similar ProductsWhile the XM and XXM series distribution boxes also serve lighting and power control functions, XRM boxes are particularly noted for their lightweight design and suitability for secondary distribution in smaller-scale or modular installations. XM boxes are often used in larger industrial or commercial systems with higher current ratings, while XXM serie...

Article Content

Equatorial Guinea XRM Lighting Distribution Box

Product Description XRM lighting distribution box is a lightweight distribution device indispensable for secondary distribution in various industries. With the improvement of electrical component quality

Czech Republic XRM Lighting Distribution Box-Dongfeng-covering

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Electrical Distribution Boxes for Power Distribution

These Distribution Boxes enable decentralized installation of the electronics close to the load. The range of applications extends from pure energy distribution in

flex7 Lighting Distribution Boxes

Flex7 Lighting Distribution Boxes are both designed and fully manufactured in the UK. This means that you'll never have supply issues, waiting for our products to

BIH XRM Lighting Distribution Box-Dongfeng-covering various types of ...

XRM lighting distribution box is a lightweight distribution device indispensable for secondary distribution in various industries. With the improvement of electrical component quality and the introduction of

XRM Wall Mounted Lighting & Socket Distribution Box Metal JXF ...

Distribution Box, LV Switchgear Cabinet Number of Sockets 12 Lock Type Hybrid Lock Place of Origin Liaoning, China Model Number XRM Brand Name GoodQi Box Thickness 1.2 Installs Way Wall

Ceuta XRM Lighting Distribution Box-Dongfeng-covering various

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Delixi Electric-Lighting Distribution Box (Light)

Delixi Electric always works closely with its partners and provides efficient professional support.

Lighting Distribution Box-Product Center-Dongfeng-covering various ...

Lighting Distribution Box XRM Lighting Distribution Box XRM lighting distribution box is a lightweight distribution device indispensable for secondary distribution in various industries. View Details < 1 >

XRM Integrated distribution box-LIYUAN POWER EQUIPMENT

Box is closed structure, with steel plate bending welding or special profile assembly and local welding, with beautiful appearance, high strength characteristics; The components are fixed on the beam or

Lighting Distribution Panel

The products of low-voltage distribution boxes have obtained the national 3C certificate and can produce distribution boxes with protection grade of IP65 and

Distribution Box XRM External Dimensions

Everything from standard sized pull boxes to custom splitter troughs and everything in-between. We have you covered, for all NEMA ranges and with all appropriate certifications.

Dual Control/Supply Lighting Distribution Box

Use to independently control two groups of luminaires, each separately supplied by its own protective device at the distribution board.

Contact Us

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