

# Xxm30 type distribution box specifications



## Overview

This product is suitable for AC 50Hz systems with voltages up to AC single-phase 220V or three-phase 380V, and currents up to 250A. It provides functions such as line overload protection, short-circuit protection, and circuit switching for indoor lighting and power distribution. The XXM series lighting and power control distribution boxes are available in three variants: universal type, outdoor type, and transparent window type. They can be designed for either surface-mounted wall installation or concealed recessed installation based on user requirements. Designed with a robust steel enclosure, it safely houses circuit breakers, fuses, and control devices to manage lighting, motor loads, and. The XM30 distribution box and lighting box are suitable for lighting, power control, leakage protection, overload protection, metering distribution, and equipment power socket control in factories, office buildings, shopping malls, hotels, high-rise buildings, and other locations.



## Article Content

Nov 16, 2025

XXM type distribution box (distribution board)-Henan Yingkai Electric ...

This series of products is a terminal combination electrical distribution box with leakage, overload and short-circuit protection functions.

Nov 26, 2025

WEST BENGAL STATE ELECTRICITY DISTRIBUTION COMPANY

1.00 SCOPE:- This specification covers design, manufacture, assembly, testing at manufacturer's works, supply & delivery of three phase 50 HZ, 11/ 0.415 KV, Delta/Star, Vector Group Dyn11, two winding,

Dec 14, 2025

Distribution Boxes

Which specification of Distribution Boxes are used in MSEDCL, Maharashtra ? For Urban area MCCB Type and for Rural area KITKAT type distribution boxes are

Apr 07, 2026

Distribution Boxes and Empty Enclosures

Explosion-proof illumination distribution boxes Explosion protection Gas explosion protection Dust explosion protection Certificates For gas explosion protection For dust explosion protection

Oct 06, 2025

XL -N 630 3-phase distribution boards XL -N 630 3-phase ...

Extension boxes To be installed on XL3-N 630 distribution boards (at the top or at the bottom) for extra wiring space or additional functions.

Jan 15, 2026

Distribution Boards & Consumer Units

Distribution boards, together with modular ABB system pro M Compact protection devices and Modular Din Rail Components, can be used for many applications in electrical building installation. Solutions

Sep 19, 2025

XXM lighting distribution box-Chongqing Pengda Electric-Professional ...

XXM low-voltage lighting distribution box is suitable for single-phase and three-phase circuits with frequency of 50Hz, rated voltage below 400V, and load current not more than 100A. As lighting and

Apr 21, 2026

MNS® Low Voltage Distribution Board and Power Cabinet

MNS® Low Voltage Distribution Board and Power Cabinet Technical Info — From the sub distribution to factory power supply, from the general industry to the marine, nuclear power plant, MNS® power

Dec 10, 2025

XXM Distribution Box-Beijing EET DFHT Electric Co., Ltd

XXM type distribution box is suitable for terminal distribution box system, and its cabinet body is manufactured by full CNC assembly process, with beautiful appearance and high protection level; It

Nov 03, 2025

TECHNICAL SPECIFICATION I.R.O. 63,100,160 & 315 KVA

6.1 Isolator (Switch Disconnecter) - Each distribution box shall have one triple pole Isolator (Switch Disconnecter), conforming to relevant latest IS. The supplier shall indicate makes and types of

Oct 18, 2025

Mini X-Treme Box 30A Compact Power Distribution

The Mini X-Treme Box product provides more compact and less costly work-site power distribution than our popular full-size models. Used with various power

Mar 20, 2026

XM Type Stainless Steel Lighting Distribution Box with protection

XM Type Stainless Steel Lighting Distribution Box with protection Level IP30 Suitable for Indoor Lighting, Homes and Corridors

Feb 05, 2026

Electrical Control Panels & Distribution Boxes: Sizes,

Introduction Electrical control panels and distribution boxes are the backbone of modern electrical systems. From powering homes and industrial

Jul 10, 2025

TECHNICAL SPECIFICATION

TECHNICAL SPECIFICATION Metal distribution boxes JXF Description: Supplied with a special lock, metal plate for fixing of electrical devices, lid for the input-output conductors, grounded dowel pin,

Jan 17, 2026

Microsoft Word

Requirements 4.1 All pole-mounted service distribution boxes for split prepayment metering shall comply with NRS 032, this specification and the particular requirements specified in schedule A of an enquiry

Dec 24, 2025

XM type distribution box-Shenzhen Fujin Electric Power Equipment

It is suitable for AC 50HZ, AC single-phase 220V, three-phase 380V and below, current 630A It is used as line overload protection, short circuit protection and line switching in indoor and outdoor lighting

May 30, 2026

XXM Series Lighting Distribution Box

The distribution box supports front operation and maintenance, and can be either recessed into walls or surface-mounted. The front door panel can be fitted with

Jul 25, 2025

TECHNICAL SPECIFICATION

TECHNICAL SPECIFICATION Plastic distribution boards - ABS IP65 Description: Plastic distribution boards of various sizes. Intended for extension or distribution of cable lines. They can also be used

Oct 26, 2025

Portable Power Distribution Box Specs

South Wire Distribution Box - Free download as PDF File (.pdf), Text File (.txt) or read online for free.

Sep 12, 2025

TECHNICAL SPECIFICATION FOR LT DISTRIBUTION BOX

KV 1. DESCRIPTION OF MATERIALS:- The L.T. Distribution Cabinets shall be installed on D.P. Structure for Plinth Mounted 33/.4 KV Substation of the ratings indicated above. These Distribution

Oct 02, 2025

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,

Jun 10, 2026

Outdoor Electrical Distribution Box Specifications: NEC

Complete specification guide for outdoor electrical distribution boxes covering NEC Article 312 requirements, NEMA ratings, sizing calculations, and

Nov 11, 2025

Distribution Box Guide: Types, Components & Solutions

Understand distribution boxes (DB boxes) in 5 minutes. Learn about types, components, functions, and uses. Find the perfect DB box for your needs.

Mar 11, 2026

Xm Series Distribution Box Quick Shipment From Stock for

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

Aug 24, 2025

XM30 LV Distribution Boxes

The XM30 distribution box and lighting box are suitable for lighting, power control, leakage protection, overload protection, metering distribution, and equipment power socket control in factories, office

Nov 09, 2025

ABB Consumer Units & Distribution Boards | PDF

For distribution boards, it covers Mini Center, Protecta, and accessories. Dimensions, technical specifications, and type codes are provided for each

Apr 20, 2026

XM Distribution box-Distribution Box-CEA Group International Co., Ltd

XM Cabinet is widely used in lighting distribution systems of power station, transformer station, factory, mine, hotels, apartment, buildings, port, railway station, airport, warehouse, hotels etc.

Aug 06, 2025

Eaton XBoard Distribution Box

Eaton's XBoard panelboards have evolved through an intimate knowledge and feedback from Electrical Contractors, Consulting Engineers and End Users to provide an efficient solution for commercial and

Jun 29, 2025

#### 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.

Oct 28, 2025

#### SELECT YOUR DISTRIBUTIONSYSTEM

To meet all specifications (practices, speed of implementation, ease of maintenance, continuity of service, etc.), Legrand offers three types of solutions: "Standard" distribution, "Optimised" distribution

## Contact Us

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