

What are the dimensions of the XL-3 distribution box



AI Overview

XL3 distribution boxes come in various sizes depending on the model, with module capacities ranging from 24 to 72 modules and heights from approximately 1068 mm to 1450 mm.

XL3 S 160 SeriesThe XL3 S 160 surface-mounted distribution cabinets are designed for 72 modules and are suitable for residential and commercial installations. They are made of durable steel with a gray RAL 7035 finish and provide IP43 protection. The cabinets are modular, allowing expansion and flexible installation of switches, protective devices, and DPX³ 160 circuit breakers. Doors and connection strips are sold separately, and the cabinets can be combined vertically or horizontally for larger configurations.

XL3-N 250 CabinetsThe XL3-N 250 series is designed for MCBs up to 63 A and includes fully isolated tin-plated copper busbars. These metal cabinets feature smooth corners, reversible doors, and are type-tested according to IEC 61439-2. They are supplied with a surface mounting box, door with handle, and faceplate. While exact dimensions are model-specific, these cabinets are generally compatible with standard installation spaces and allow for multiple rows of modules.

XL3 400 SeriesThe XL3 400 metal case is suitable for devices up to 400 A and supports 24 modules per row. Heights for this series range around 1450 mm, with a width and depth designed to accommodate modular devices and cable entry cut-outs. The door must be ordered separately, and the cabinet is supplied with studs and functional sets for installation.

Model	Module Capacity	Approx. Height	Notes
XL3 S 160	72 modules	1068-1368 mm	Surface-mounted, IP43, expandable
XL3-N 250	Varies	Standard cabinet sizes	MCBs up to 63 A, IEC 61439-2 certified
XL3 400	24 modules/row	1450 mm	Supports up to 400 A, door sold separately

These dimensions provide a general guideline for planning installation spaces.

Article Content

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

3. SYSTEM DETAILS: Distribution Boxes are meant for control and protection of Distribution Transformers with relevant parameters as under:-

DISTRIBUTION AT THE HEART OF POWER

Distribution is an essential function for the electrical panels, as well as for control and circuit protection. As well as purely technical factors (intensity, number of outputs, etc.), the choice of a distribution

DISTRIBUTION CABINETS WORKSHOP

XL³ S 160 cabinets are ready to use cabinets with high capacity (up to 288 modules) and optimized dimensions for electrical distribution up to 160 A. They have been designed in order to simplify the

Distribution Box

Metal Distribution Box Features Continuously welded seams Foam-in-place seamless gasket 120-degree opening heavy-duty industrial hinges IP66 protection rating against dust and water according

XL3-N 250 3-phase distribution boards

Flush-mounting distribution boards 1: For XL3-N 250 distribution boards only

XL3 DO Enclosures Specifications Guide | PDF | Power Supply

NEW DRAW-OUT ENCLOSURES XL 3 Head Office: Jl. Pantai Indah Selatan Komplek Pergudangan Sentra Industri PIK A No. 6 DO Jakarta Utara 14470 - Indonesia THE CHOICE OF CONNECTION

020013 LEGRAND XL3 160 FLUSH-MOUNTED METAL 3 ROWS

Product features Distribution box modular recessed - Number of rows: 3 - Number of modules: 72 - Height front: 695 mm - front Width: 670 mm - bed Height: 640 mm - Width box: 617 mm

Wordlists/Common-Webfuzzing-list at main · Nexusss

A simple collection of wordlists that can be used for fuzzing against a target application. - Nexusss-ppatil/Wordlists

Distribution enclosure XL³ S 4000 height 2200 mm width 600 mm

Distribution enclosure XL³ S 4000 height 2200 mm width 600 mm depth 800 mm REF. 338030 EAN. 3414970900104 Download product sheet Add to project

Distribution box catalogue | PDF

This document provides specifications for various distribution boxes including dimensions, mounting sizes, and number of ways. It includes specifications for

-GloVe-jieba-/save/vocab.txt at master

Contribute to ValineDragon/-GloVe-jieba- development by creating an account on GitHub.

Distribution cabinet XL³ 125

Surface mounting distribution cabinets - Capacity 18 modules per row - White RAL 9003 - Fully reversible cabinet (base, door and faceplates) - Supplied with : -

LEGRAND XL3 S 160 Series Specifications

Page 22 FLUSH-MOUNTING CABINETS Preparing the cabinets for use The XL³ S 160 cabinets are supplied The 2 pack contains: 4 masonry DIMENSIONS in a cardboard packaging reusable for

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

XL3-N 630 3-phase distribution boards technical characteristics n Dimensions
Distribution boards from 12 to 48 poles (outgoing terminals) W

SP-XL 3 Phase 380VAC Floor Standing Power

SP-XL low-voltage power distribution cabinet is suitable for three-phase three-wire, three-phase four-wire, three-phase five-wire system of 400V and below, and

LSTM_notebook

Explore and run AI code with Kaggle Notebooks | Using data from Quora Question Pairs

Distribution cabinet XL³ 125

Product characteristics Surface mounting cabinets XL³ 125 - from 18 to 72 modules - IP 40 - IK 09 with door - IP 30 - IK 08 without door - Class II - Self - extinguishing

enclosures XL³ 4000 and XL³ 6300 WorkshoP sPecIFlCAtIo

The distribution block can be supplied directly via a vX3 busbar (with or without connection accessories, depending on the configuration) or via a head of row device.

XL -N 250 630

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.

LEGRAND XL3 160 INSTRUCTION MANUAL Pdf Download

FLUSH-MOUNTING CABINETS XL³ 160 insulated cabinets are cabinets with dimensions optimised distribution up to 160 A. These cabinets are divided into: - “Fully modular” cabinets with 3 to 6 rows.

enclosures XL³ 4000 and XL³ 6300 WorkshoP sPecIFicATIo

With its extensive ranges, the Legrand offer meets your quality standards and provides real freedom and simplicity of installation together with acknowledged reliability. The XL3 4000 and XL3 6300

AshwinD24's gists · GitHub

GitHub Gist: star and fork AshwinD24's gists by creating an account on GitHub.

Contact Us

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