

42-position distribution box specifications and dimensions



Article Overview

A standard 42-position distribution box typically measures around 695 x 613 x 88 mm for flush-mount types or 20 x 6.5 x 38 inches for panelboard interiors.

Flush-Mount Distribution Box

For a flush-mount 42-module distribution box (e.g., Solera MP42), the dimensions are:

- Width: 613 mm
- Height: 695 mm
- Depth: 88 mm This type is designed to be installed in hollow walls, with a metal frame and white door, and supports standard miniature circuit breakers (MCBs) with thermal dissipation around 35 W .

Panelboard Distribution Box

For a panelboard interior (e.g., Square D NQ442L2C, 42 spaces, 3-phase):

- Width: 20 inches (approx. 508 mm)
- Depth: 6.5 inches (approx. 165 mm)
- Height: 38 inches (approx. 965 mm) This type is suitable for 3-phase installations, supports high short-circuit ratings (up to 100 kA), and includes busbars and breaker mounting for residential or commercial applications

Article Content

TECHNICAL SPECIFICATION FOR LT DISTRIBUTION BOX

TECHNICAL SPECIFICATION FOR LT DISTRIBUTION BOX VOL-II(TS) E12-IX- LT DB
Page-2 of 9 L.T. DISTRIBUTION BOX FOR

PowerPoint Presentation

We can also design & supply distribution boards to any non standard requirements.
Please contact our sales/design department

NQ442L4C

This main lugs interior is rated 400A for 240VAC and 48VDC, has a plated copper bus, and 42 pole spaces. NQ Panelboards are

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

L.T. Distribution Box Specification

The document provides specifications for low voltage distribution boxes used with distribution transformers of various ratings. Key

Distribution Boards & Consumer Units

Clear detailed description of each size and easy to select with the ordering codes.
Box with four studs and adjustable nuts for easy fit

42U Standard-Depth 4-Post Open Frame Rack | Eaton

This SmartRack open frame rack has no doors or side panels. It features integrated baying tabs to combine multiple racks in rows for

Distribution Box

Our distribution boxes are perfect for industrial environments, catering to automation, robotics, and processing facilities. They provide

MTA NYCT Specifications and Standards

Identification and tagging of equipment Provide all electrical equipment including distribution equipment, cables, fixtures etc. with

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

1. SCOPE: This Specification covers the design, manufacture, testing at works and supply of Distribution Boxes made out of CRCA

SELECT YOUR DISTRIBUTIONSYSTEM

Distribution is an essential function for the electrical panels, as well as for control and circuit protection. As well as purely technical

Box, I-Line Panelboard, HCP, 42in W x 86in H x 9.5in D, Type 1

This HCP I-Line panelboard enclosure has a NEMA 1 degree of protection. This enclosure has current ratings of 400A, 800A &

Flush-mount distribution box Ref. MP42 | Solera

Flush-mount distribution box Ref. MP42 by Solera. Designed for 42 modules, metal frame and white door. Dimensions 330 x 613 x

DISTRIBUTION BOXES

DISTRIBUTION BOX INSTALLATION INSTRUCTIONS AND SPECIFICATIONS: Provide high-density polyethylene drop or

42 Spaces

Get free shipping on qualified 42 Spaces Breaker Boxes products or Buy Online Pick Up in Store today in the Electrical Department.

Distribution Box

Metal Distribution Box Features Continuously welded seams Foam-in-place seamless gasket 120-degree opening heavy-duty

Flush distribution box 42 modules Ref. MPB3E42 | Solera

Flush-mounted box with 42 modules, metallic frame and door, white finish. For sleek and organised interior setups. Ref. MPB3E42.

Power Distribution Panel

The PNL series of power distribution panels require operators to provide their own line-in cables for use. Knockouts are provided for

2"x2' Distribution Box

Precast distribution/junction boxes are used to distribute the flow of wastewater from the septic tank, evenly to the absorption field,

Power Distribution Block & Electrical Distribution Block | Zoro

Power Distribution Blocks come in many different shapes, sizes, and configurations. Some common types include 3 phase power

DRAFT SPECIFICATION FOR L. T. DISTRIBUTION BOX OF

DRAFT SPECIFICATION FOR L. T. DISTRIBUTION BOX OF DISTRIBUTION TRANSFORMER (DTR) OF DIFFERENT RATINGS

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,

The Technical Specifications for Fiber Distribution Boxes

The fiber distribution box, a crucial component in optical fiber networks, serves a dual purpose of managing and

Lenovo 42U and 48U Heavy Duty Rack Cabinets Product Guide

This product guide provides essential presales information to understand the Heavy Duty Rack Cabinets and their

Distribution box | PDF

This document provides specifications for various types of plastic distribution boxes, including their

Distribution box flyer

BCH Distribution Boxes BCH offers wide range of compact, aesthetically appealing & elegant distribution boxes with unique user

Distribution Box Specifications And Models

There are many specifications and models of Distribution box. The following are some

Eaton Wallaby IP42 Distribution Boards Datasheet (ANZ)

Our Distribution Board range comes with a universal swing handle locking system. Standard N42 Grey, X15 Orange with other

U42 Compact distribution board

U42 - U42 Compact distribution board - Quad Industry GmbH - Solutions for Industries and Automation

Indoor 42way MCB Distribution Box Db Box Electrical Plastic Enclosure

The box mouth adopts double bending design to facilitate cleaning and protect the safety of devices. RB series is used for indoor

CATALOGUE Distribution Board Formula Version

Formula Version ABB's series of standard distribution boards have been designed to make it easy for you to achieve cost-effective

Square D NQ442L2C Panelboard Interior

Square D Panelboard Interior, 3-Phase, Series: NQ Series, 240 V AC/48 V DC, 225 A, 42 Spaces, Short Circuit Current Rating: 100

42U Server Rack, Euro-Series – Expandable Cabinet, Standard Depth ...

Features Standard-Depth 42U Server Cabinet Accommodates 19 in. Rack Equipment
This SmartRack® 42U rack enclosure is

Contact Us

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