

Complete List of Distribution Box Specifications and Dimensions



Article Overview

Distribution boxes come in various sizes and configurations, with dimensions typically ranging from 100–415 mm in length, 105–323 mm in width, and 75–140 mm in height, depending on the series and number of ways.

Standard Dimension Ranges

Distribution boxes are available in multiple series and types, each designed for specific applications:

- Plastic Distribution Boxes (HA, HK, LGD series): Length 100–415 mm, Width 105–323 mm, Height 75–140 mm, supporting multiple ways (outlets) for residential and commercial use .
- MB Series (MB-ABC, MB-AF, MB-AS, MB-LF): Lengths 200–328 mm, Widths 172–174 mm, Height 95 mm, suitable for modular AC circuits and flush mounting .
- TOP Series (TOP-TS, TOP-TF, TOP-LS, TOP-PS, TOP-PF, TOP-S): Configurations range from 1-way to 36-ways, with dimensions specified for length, width, and height to accommodate different circuit capacities .

Key Selection Considerations

When selecting a distribution box, dimensions are only one factor. Other important specifications include:...

Article Content

Oct 17, 2025

Distribution box | PDF

This document provides specifications for various types of plastic distribution boxes, including their dimensions and features. It

Dec 18, 2025

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

Dec 28, 2025

Short form catalogue Sub distribution Panel boards, distribution ...

Steel Enclosure to BS EN 61439-3 Supplied factory fitted with switch disconnecter and/or RCD, specification as table. Unit comes

Oct 26, 2025

Distribution Boxes Technical Data

DC Micro Style Distribution Boxes Four-pin, One Signal per Port Cable Connector
Distribution Box Eight-port DC Micro Distribution

Jan 18, 2026

Distribution Boards

Mirage sub-main distribution boards have been designed for easy handling and quick, simple installation

Dec 14, 2025

CATALOGUE General purpose enclosures Heavy duty and industrial

ket of low voltage electric insulating switchboards and industrial boxes. No matter how ha sh the environment is, there is always a

Nov 19, 2025

Final Common technical specifications for 25/63/100 kVA L.T ...

1. Scope: The Specification covers design, manufacturing, factory testing and supply of "L.T. Distribution Boxes" with Switch

Feb 02, 2026

Distribution Box

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

Aug 19, 2025

Complete List of Distribution Box Specifications and Dimensions

CommScope offers a complete line of easy-to-use access terminals, copper and fiber splice closures, patch closures and

Dec 19, 2025

Distribution boards components

Distribution boards (generally only one in residential premises) usually include the meter (s) and in some cases

May 01, 2026

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

For temperature rise test, a distribution box with all assembly of Isolator / Porcelain cutouts shall be kept in an enclosure such that

Feb 07, 2026

TECHNICAL SPECIFICATION FOR LT DISTRIBUTION BOX

General Technical Particulars for LT Distribution Boxes : - The L.T. Distribution Boxes should be of the dimensions as per the

Jul 08, 2026

The installation requirements for the distribution box

Learn how to install a distribution box safely and correctly. Covers wiring, placement, standards, and expert tips for a

Sep 08, 2025

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

Jun 25, 2026

L.T. Distribution Box Specification

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

Jul 17, 2026

Distribution Box Specifications & IEC Protection Standards

Evaluate distribution box parameters, bus bar configurations, and overcurrent protection requirements for industrial

Dec 31, 2025

Distribution Boxes Technical Data

Summary of Changes This publication contains the following new or updated information. This list includes substantive updates only

Dec 30, 2025

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

Mar 28, 2026

Electrical Box Dimensions Manufacture

Electrical Box Dimensions Contact us today for quotes, OEM service, or technical support. We respond quickly and

Sep 23, 2025

Distribution Box Guide: Types, Components & Solutions

Understand distribution boxes (DB boxes) in 5 minutes. Learn about types, components, functions, and uses. Find

Aug 24, 2025

Use Walton DB box of correct size and thickness | Walton Blog

Of course, the electrical box's dimensions have yet to be determined. Consider the real installation, look at the actual wiring

Oct 04, 2025

TECHNICAL SPECIFICATIONS FOR A. C. DISTRIBUTION BOARD

SCOPE: This specification covers the design, manufacturing, testing at works and supply of Indoor type A.C. Distribution Boards for

Jul 26, 2026

Distribution Box and Selection Guide: Internal Structure, Components ...

Learn how to choose a distribution box and understand its internal structure, including MCBs, busbars, neutral bars,

Dec 18, 2025

ABB Consumer Units & Distribution Boards | PDF

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

Jan 03, 2026

Distribution Box

Distribution Box Space and cost saving solution Amphenol LTW's distribution boxes facilitate efficient cable management, easy

Nov 07, 2025

Final Power Distribution Boxes | Product Catalog | CHINT Global

We offer a broad selection of models, configurations, and sizes to serve various applications, from residential and commercial

Apr 20, 2026

Major types of electrical boxes Technical specifications

Technical specifications There are 10 major types of electrical boxes used in Canada. All these types of boxes serve specific

Jun 18, 2026

Revised Common technical specifications for 200 kVA/ 500 kVA L.T

Revised Common technical specifications for 200 kVA/ 500 kVA L.T. Distribution Box (Metal Made)with ACB. 1.0 Scope This

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