

Dimensions of the secondary distribution box length and width



Summary of Content

Secondary distribution boxes typically range from 200–328 mm in length, 172–174 mm in width, and 95 mm in height, depending on the model.

Typical Dimensions

For example, the MB-ABC series of plastic secondary distribution boxes provides the following dimensions :

- MB-ABC500: Length 200 mm, Width 174 mm, Height 95 mm
 - MB-ABC700: Length 255 mm, Width 172 mm, Height 95 mm
 - MB-ABC900: Length 328 mm, Width 172 mm, Height 95 mm
- These boxes are made of flame-resistant ABS plastic and are designed for modular installation in residential, commercial, and industrial settings. They comply with standards such as BS EN60439-3 and JB/T7121-93, ensuring safety and durability .

Measurement Guidelines

When measuring a secondary distribution box:

- Length (L): The longest side of the box base
 - Width (W): The shorter side of the box base, perpendicular to the length
 - Height (H): The vertical distance from the base to the top of the box
- These dimensions are critical for proper installation, ensuring the box fits within allocated spaces and aligns with electrical conduits or mounting surfaces.

Article Content

Secondary Distribution Boxes

Modular zone distribution system for raised floors, improving cable management and installation.

[Distribution box | PDF](#)

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

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This document provides specifications, ordering information, illustrations, and application instructions for the various sizes of non

Dimensional and Thickness Requirements for Secondary Distribution

IEC 62262 IK10 This document provides specifications, ordering information, illustrations, and application instructions for the various

Secondary Distribution Center (SDC)

Dimensions: Length (in.): 61 Width (in.): 48 Height (in.): 72 Weight (lbs.): 2,450

Distribution Boards

Easy Installation of outgoings The design of the pan assembly facilitates the installation of outgoing devices. Availability of mixing

SECONDARY DISTRIBUTION CUBICLES

Optionally, a control box can be added in the top of this compartment in order to install protection relays and metering and control

Secondary Distribution Box

The SDB can be fitted with terminal blocks for custom wiring. Custom circuitry and port configurations are available The Secondary

[Distribution box catalogue | PDF](#)

Dimensions included are length, width, and height. - Download as a PDF or view online for free.

Electrical DB Box Size Guide 2026

Find the right electrical DB box size for your home or project. Learn standard dimensions, NEC 2026 compliance, and

Contact Us

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