

# Dimensions of a 42-Circuit Distribution Box



## Overview

Dimensions for this enclosure are 2184 mm (H), 1067 mm (W), 241 mm (D). This product comes with an 18 month warranty. NQ442L4C - Panelboard interior, NQ, main lugs, 400A, Cu bus, 42 pole spaces, 3 phase, 4 wire, 240VAC, 48VDC. Our mission is to meet customer's expectations by providing satisfaction through cost, quality, service, delivery and continuous improvement. ABB Mini Center Compact distribution board is the basis for development and growth in meeting all the demands for a successful future in residential. Eaton's Aussie series distribution boards have evolved through our intimate knowledge of the industry, along with feedback from electrical contractors, consulting engineers and end users, to provide solutions to a wide range of electrical distribution applications in commercial buildings. The Aussie. rting documentation for this product (certificates, CAD files & drawings, IES files, wiring diagrams, et uration in every detail due to custom builds and changes between similar products in our standard catalog. The specifics for this configuration are listed in the specification tab e and. HCP326812N - Interior, I-Line Panelboard, HCP, 1200A, main lugs, 63in CB space, for 42in W x 68in H x 9. In N42 Grey & X15 Orange, the range can be used as a standard 250A or 400A off the shelf distribution board, or a versatile enclosure system to help build up.



## Article Content

Jul 19, 2025

Square D HC4286DB 42 x 9.5 x 86 Inch NEMA 1 Panelboard Box

Dimensions for this enclosure are 2184 mm (H),1067 mm (W),241 mm (D). This product comes with an 18 month warranty.

Jul 15, 2025

Distribution Board & Enclosure System

Distribution Board & Enclosure System The Eureka Distribution Board & Enclosure System has been designed and manufactured in Australia to suit Australian standards & conditions.

Jul 02, 2025

400A Power Panelboard, 3PH Main Lug Only Panel, 42 Circuit,

This power distribution solution can be modified to meet the needs of job-site receptacle requirements. Larger units are available upon request and can be equipped with skids or trailer mount.

Apr 18, 2026

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 convenient installation 8Y/120V AC. Power distribution for this panel runs

Sep 03, 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 and safe electrical installations in apartments, single-family house,

Jun 12, 2026

Panelboards

Overview Choices to quickly change feeder breakers in electrical distribution equipment have evolved over the years. While using drawout switchgear with power air circuit breakers remains a highly

Aug 14, 2025

Distribution Board & Enclosure System

The Eureka Distribution Board is available from 18 to 96 poles in IP42 or IP56, in N42 (Grey) or X15 (Orange). With 600mm standard width and a depth of 230mm, accessories can be easily fitted and

Jul 11, 2025

High Quality MCB Distribution Box Size /

Combination illuminating distribution box is suitable for distribution control of modern buildings, such as large stores, guesthouse, stations, commercial net

Jul 11, 2025

Outdoor Electrical Distribution Box Specifications: NEC

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

Aug 09, 2025

Indoor Load Center, 42 Space Indoor Breaker Box with

Indoor Load Center with 200A Main Circuit Breaker Factory Installed, 42 Spaces, NEMA 1 Rated. Includes Enclosure and Interior Only. Door Sold Separately.

Nov 08, 2025

XLPB Series Industrial Panelboards catalog page

To provide, in one compact unit, a centrally controlled switching system for a large number of feeder or branch circuits. For branch power distribution and circuit protection of motors, valves, pumps,

Nov 18, 2025

Distribution Boards

The Distribution Boards are powered by proven quality, ensuring dependable circuit protection against both overload and short circuits. The boards are carefully

Dec 31, 2025

HCP326812N

HCP326812N - Interior, I-Line Panelboard, HCP, 1200A, main lugs, 63in CB space, for 42in W x 68in H x 9.5in D box, Cu bus, w/neutral.

Sep 28, 2025

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 / easy remove of pan assembly. Generous wiring space. Easy fit of

Sep 16, 2025

### Distribution Boards

Easy Installation of outgoing devices The design of the pan assembly facilitates the installation of outgoing devices. Availability of mixing two different types of outgoing devices can be provided in

Apr 09, 2026

### How to choose the size of the distribution board

Learn how to choose the right distribution board size by assessing load requirements, circuit needs, and future expansions for a safe and efficient setup.

May 13, 2026

### XLPB Series Industrial Panelboards catalog page

For branch power distribution and circuit protection of motors, valves, pumps, lighting, heat tracing, receptacles, etc. In indoor and outdoor installations To house thermal-magnetic circuit breakers that

Sep 28, 2025

### Understanding Distribution Boxes: A Comprehensive Guide

A distribution box, also known as a power distribution box or electrical distribution box, is used to distribute electrical power safely to multiple

Apr 05, 2026

### Eaton Wallaby IP42 Distribution Boards Datasheet (ANZ)

The front door on Eaton's Distribution Boards are both reversible and removable Our gland plates on the top and bottom are also removable for easy access and convenience Our Distribution Board range

Oct 09, 2025

### Power Distribution Panel

and supporting documentation (CAD files, Dimensional Drawing, Name Plate Diagram, Wiring Diagram, etc.). This means that specific details (receptacles, plugs, wires, connections, mounting

Dec 24, 2025

### Size determination, installation method and wiring mode

The distribution box is the central hub of the home circuit and the general control of our daily power consumption. It is an indispensable electrical equipment. If there

Dec 11, 2025

How to determine the size of distribution box

If all miniature circuit breakers are determined according to the number of digits (18 mm per person), the PZ series distribution box has a fixed

Dec 05, 2025

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

May 19, 2026

NQ442L4C

NQ442L4C - Panelboard interior, NQ, main lugs, 400A, Cu bus, 42 pole spaces, 3

## Contact Us

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