

What are the dimensions of a 350A distribution box



Overview

The Seamaka 350A battery bus bar power distribution block is designed for reliable electrical connections in various applications.

Key Takeaways

A typical 350A distribution box enclosure measures 17.5 inches wide, 13.5 inches high, and 3.

75 inches deep. The 350A distribution box is designed as a large, Grade A, attack-resistant enclosure with a heavy 16-gauge rolled steel door, tamper switches, and an internal mounting bracket for a wire-in transformer, making it suitable for XR Series Panels. Its dimensions are 17.

5" W x 13.5" H x 3.75" D, providing ample space for wiring and accessory modules.

For comparison, a 350A circuit breaker (3-pole, 600VAC) has slightly different dimensions: 11" H x 6" W x 5.84" D, reflecting the compact size of the breaker itself rather than the full enclosure. When planning installation, consider that the distribution box may also accommodate additional modules or conduit positions, and the internal layout may vary depending on the manufacturer.

Some models, like the Mersen 350A power distribution block, are designed for specific wire sizes (1 x 4 AWG – 500 MCM, 4 x 14 – 2/0 AWG) and may have slightly different internal dimensions. Overall, the 17.5" x 13.



5" x 3.75" enclosure is a standard reference for a 350A distribution box, but always verify the exact model specifications before installation to ensure proper fit and compatibility.

Article Content

Seamaka 350A 12V-48V Battery Bus Bar Power

The Seamaka 350A battery bus bar power distribution block is designed for reliable electrical connections in various applications. It features a brass bottom plate

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 key specs. Click to get expert

Power Distribution Block, 350A, 1 x 4-500MCM, 4 x 14-2/0AWG

Power Distribution Block, Intermediate Aluminum, 350 Amp CU, 310 Amp AL, 1 x 4 AWG - 500 MCM, 4 x 14 - 2/0 AWG, Box Lug.

Merlin Gerin ML-1 Series Complete Distribution Cabinet | 350A + 160A ...

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Standard Electrical Enclosure Sizes: Chart, Dimensions & Selection ...

Electrical enclosure sizes are not universal, but most manufacturers follow common size families. This guide explains typical wall-mount and floor-standing dimensions, how to read catalog

Panelboards

Drawout feeder MCCBs are available in two- and three-pole offerings from 20 A to 600 A. Main breakers above 600 A are fixed-mounted using a traditional bolt-on design. Main breakers 600 A and below

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

dimensions of (L X H X W)mm. The centre height of distribution box on front side shall be 1000 mm The general clear 160 / 315 kVA distribu the distribution box on front side shall be 1050 mm

[Distribution box catalogue | PDF](#)

This document provides specifications for various distribution boxes including dimensions, mounting sizes, and number of ways. It includes specifications for TOP-TS, TOP-TF, TOP-LS, TOP-PS, TOP

[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

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This document provides specifications for various types of plastic distribution boxes, including their dimensions and features. It describes HA, HK, and LGD series

[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 functions.

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[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, earth bars, RCDs, RCBOs, SPDs, enclosure ratings, and wiring layout.

[How to choose a distribution box of the right size for a project based ...](#)

If you're like most electrical professionals, picking the right distribution box for your project can feel like navigating a maze. I've been in those shoes - staring at spec sheets, worrying about

[ABC Service Box](#)

ABC Service Box - Three Phase, 200A Rated Overview Pole or wall mounted distribution boxes for aerial bundled conductors, open wire conductor overhead line distribution systems or underground

[A Complete Guide to Distribution Boards](#)

Read this comprehensive buyer's guide on distribution boards, explaining what they are, their uses, types, how to connect distribution boards,

Mersen MPDB67463 Power Distribution Block, Open Style, Aluminum, Box ...

Mersen power distribution blocks provide a safe and easy method of splicing cables, splitting primary power into secondary circuits and fulfilling requirements for fixed junction tap-off points. Unless noted

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This document is for preliminary research. Verify specifications against current standards, product documentation and project requirements.

