

Double row distribution box for workstations



Article Overview

A double row distribution box is an electrical panel with two rows of modules or circuit breakers, designed to efficiently manage power distribution for workstations and industrial setups.

Overview

A double row distribution box is an electrical enclosure that houses multiple circuit breakers or fuses arranged in two horizontal rows, providing higher capacity and better organization than single-row boxes. These boxes are ideal for workstations, manufacturing plants, construction sites, and temporary power setups, where reliable and scalable power distribution is essential .

Key Features

- **Module Capacity:** Typically ranges from 8 to 54 modules, with common configurations like 36 modules over two rows .
- **Protection Class:** Indoor models often have IP40 protection, while outdoor or heavy-duty versions can reach IP65, offering resistance to dust, water, and UV exposure .
- **Material:** Constructed from steel or durable plastic, sometimes with transparent doors for easy monitoring .
- **Design:** Compact and modular, allowing installation in floor slabs, underfloor, or wall-mounted setups. Some models include DIN rails for easy mounting of breakers and accessories

Article Content

Jul 05, 2026

Delivering Power & Data to the Workstations

Legrand provides solutions for delivering power and data to workstations, ensuring efficiency and connectivity in modern work

Aug 28, 2025

Distribution board, Acti9 Disbo, 32 ways, 125A, 2 row,

A9HROW2FD - Distribution board, Acti9 Disbo, 32 ways, 125A, 2 row, flush mount.

Jan 09, 2026

Distribution Boards | Distribution Panels | RS

The size and configuration of a distribution board depend on the total electrical load and the number of circuits required. Inside the

Apr 19, 2026

Distribution Board 2-row, 36MW, IP65, transparent door

Distribution Board 2-row, 36MW, IP65, transparent door Wall Mounted Distribution box halogen-free, UV stabilized, 1500VDC,

Feb 15, 2026

Double Desk, Two Person Desk with Lockable Drawer Double

Double Desk, Two Person Desk with Lockable Drawer Double Computer Desk with Partition and Storage Shelves, Long Office

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Distribution enclosure, Distribution box

Find your distribution enclosure easily amongst the 110 products from the leading brands (RITTAL,

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Double-Row PEFLEX Standard Distribution Boxes

NCOQ - double-row straight-through distribution box 14x75/198 mm PEFLEX Standard double-row distribution boxes are ready-to

May 10, 2026

ABB I Sub distribution boards

Depending on your specific application, our range of sub distribution boards includes solutions with mounting plates and DIN-rails

Aug 29, 2025

Final_product_book_12_curve

GSDB-4030 400x300x190 3 Phase Service Connection Distribution Box/ ABC Distribution Box 11.

Jan 21, 2026

Double Row Downtown Privacy Workstations in Stock

Connect multiple kits to create longer runs. Panels have foam-padded MDF core and aluminum frame.

Jul 01, 2026

electrics

Power is distributed by harnesses connected by power boxes – the power box can accommodate up to four outlets, two on either

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Distribution boards for single phase and 3 phase supply

Distribution boards for single phase and 3 phase supply. Customer focused design for all applications and environments. Known for

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Power distribution | UPS and Power Conditioning | ABB

Power Switching and Power Distribution offering Keeping mission-critical infrastructures connected Reliable, clean and efficient

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Double Rows Distribution Boxes

Discover efficient double rows distribution box solutions designed for optimal power distribution. Enhance your operations with

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Electrical Distribution Box, 11 Positions Double Row Terminal

Specifications The single phase distribution box has a rated power of 500V, 125A and a double row with 11 positions. Quality

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Row Type Distribution Boards

Row Type Distribution Boards The new generation of sheet steel Distribution Boards care for safety and reliability in the electrical

Aug 23, 2025

Electrical Distribution Boxes for Power Distribution

From decentralized energy, signal and data distribution to distribution boxes for smart buildings, we offer

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Facilities Services Modular Workstation Electrical Wiring Design

Changes in our office workstation equipment and usage necessitates changes in our workstation electrical wiring policy. The

Apr 12, 2026

Distribution Boards

Distribution boards, also known as power distribution boards or panels, are essential for the safe and efficient distribution of electricity

Jun 01, 2026

Distribution box | OBO

Distributors - Distribution box. Item no. 2008852 Distribution box, 12 division units, with terminal strip, polycarbonate

Jan 20, 2026

Double Row Downtown Privacy Workstation

Make the most of limited space with back-to-back rows. Polyester fabric panels block distractions and reduce noise. 1 5/8" thick,

Dec 20, 2025

Talk Tennis

Post questions and comments on stringing techniques, machines, tools, etc.

Jul 25, 2025

Double-Row PEFLEX Standard Distribution Boxes

r 16 Ø75 mm connectors arranged in two rows. The Ø198 mm main spigot can be positioned on the back, side, or top of the box. The

Dec 01, 2025

Distribution boxes – For modular and decentralized

Modular enclosure system for individual power distribution solutions and a broad product range for signal

May 09, 2026

PowerBox Factory

Power distribution boxes, racks, splitters, adapters and cables. Custom-made and certified PDUs, easy to move and stack up.

Jan 14, 2026

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

Apr 27, 2026

Schneider SE12B2D Enclosure 2 Row DIN Rail

The Schneider Electric SE12B2D is an Acti 9 Load centre KQ II B extension box suitable for distribution

Aug 07, 2025

Indoor distribution box, 2-row, 24 modules

With its degree of protection of IP40, the junction box is perfectly suited for all indoor applications. The design of the housing has

Contact Us

For more information, pricing, or custom solutions, please contact us:

Website: <https://www.chromadecksigns-eastrand.co.za>

Email: sales@chromadecksigns-eastrand.co.za

Phone: +32 2 318 5792

Address: Avenue Louise 500, 1050 Brussels, Belgium

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