

Distribution box block



Overview

The primary function of a distribution block is to supply power more efficiently to a series of devices. The distribution blocks and device terminal blocks from the FIX block system are available ready to connect in different cross-sections, mounting types, and colors. The FIX blocks can be used straight away and extended as needed. SMART DISTRIBUTION BOXES FOR FLEXIBLE BUILDINGS. 5 mm² to 185 mm² – Compact potential distribution blocks for the connection of aluminum wire and copper wire Clamping blocks and power distribution blocks (PDB) for the DIN rail are suitable for collecting and distributing potentials within. These enclosed blocks are finger safe from the front according to IP20 and have Short Circuit Current Ratings up to 100kA. Using. Murrelektronik supplies a comprehensive range of distribution boxes: They create optimum installations for any application and are cost-effective, reliable, and space saving solutions! • Saves space! Fewer terminal blocks, fewer cable entry systems, and fewer terminal boxes in the field are.



Article Content

Aug 08, 2025

DC Micro Distribution Boxes

Our Bulletin 898 DC Micro (M12) Distribution Boxes connect multiple devices to the control system and are a great way to increase flexibility and cut costs. They lower your labor costs by reducing

Mar 29, 2026

M12 and M8 Distribution Blocks

Murrelektronik's passive distribution boxes provide a much more convenient method for connecting sensors and actuators to the control cabinet. Murrelektronik supplies a comprehensive range of

Sep 27, 2025

Distribution box in AutoCAD | Download CAD free

Download CAD block in DWG. Development of a distribution box for a meter. (515.22 KB)

Nov 25, 2025

Decentralized Building Automation Distribution Boxes

Distribution boxes for building automation. Pluggable system solutions for energy-efficient smart buildings with flexible and fast electrical installation.

Mar 26, 2026

Power Distribution Blocks | Burndy

Discover cutting-edge Power Distribution Blocks from Burndy, engineered for superior performance in splicing and distributing power from primary runs to

Oct 28, 2025

Black Box Distribution

Supply power to up to 8 outgoing circuits, each individually MCB protected. The distribution box can be protected either by RCD or RCBO.

Jan 02, 2026

Power Distribution Blocks | TE Connectivity

Our exclusive compact and modular power distribution blocks distribute electrical circuits from a single input source to several devices in the branch circuit. Power

Oct 03, 2025

Distribution blocks and device terminal blocks

The distribution blocks and device terminal blocks from the FIX block system are available ready to connect in different cross-sections, mounting types, and colors.

Dec 21, 2025

PASSIVE DISTRIBUTION BOXES

Our distribution boxes are modular systems that you can customize for your application. The article number consists of three blocks: connector type, cable type and cable length. Murrelektronik's M8

Mar 25, 2026

Distribution Box Guide: Types, Components & Solutions

Understand distribution boxes (DB boxes) in 5 minutes. Learn about types, components, functions, and uses. Find the perfect DB box for your needs.

Sep 06, 2025

Power Distribution Boxes Explained Simply

Learn what a power distribution box is, how it works, key components, types, and why it's vital for safe and efficient electrical systems.

Apr 29, 2026

Terminal blocks, protectors and distribution blocks

Schneider Electric NSYEBs are enclosed IEC power distribution blocks that are available with copper or aluminum lugs. They are one-pole modular units with an interlocking dovetail feature that enables

Jan 04, 2026

Distribution blocks and accessories at a favourable price | reichelt ...

Overview of high-quality Distribution blocks at reichelt elektronik Many brands
Reliable delivery Favourable prices Order online now

Aug 26, 2025

Distribution Box: Types and Functions | Axis-Electricals

A distribution box ensures that electrical supply is distributed in the building, also known as a distribution board, panel board, breaker panel, or electric panel.

Sep 30, 2025

Power Distribution | McMaster-Carr

Choose from our selection of power distribution, including terminal blocks, distribution blocks, and more. Same and Next Day Delivery.

Oct 01, 2025

Power & Data Distribution Blocks

Power and data distribution boxes have terminals for attaching input and output cables to distribute electric power and signal connections.

Jul 28, 2025

What is an Electrical Distribution Box? A

Discover everything you need to know about electrical distribution box! Learn about types, components, and how to choose.

May 08, 2026

Distribution enclosure, Distribution box

Used for strong current connection of high voltage distribution box, all-in-one controller, battery box and other equipment. JX59 single-core series adopt plastic housing, while JX59M single-core series

May 28, 2026

Electrical Distribution Boxes for Power Distribution | Wieland

Electrical distribution boxes for modular power distribution and installation. Flexible distribution solutions for industrial and building electrical infrastructure.

Apr 22, 2026

Distribution Blocks | RS

The primary function of a distribution block is to supply power more efficiently to a series of devices. The secondary function is to isolate short circuit incidents to prevent the complete shutdown from

Sep 30, 2025

Compact PD and multi-PD distribution boxes

Compact PD and Multi-PD distribution box 100% anschlussfertiges Gehäuse
Connection via connector input Including mounting plate and cover Suitable for mounting in suspended ceilings and underfloor

Sep 30, 2025

Power Distribution Blocks | Mersen

Mersen power distribution blocks provide a safe and easy method of splicing cables, splitting primary power into secondary circuits and fulfilling requirements for fixed

Nov 25, 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

Jul 15, 2025

Distribution blocks and device terminal blocks

Use our configurator to create your individual solution. With the configurator, tailored solutions consisting of distribution blocks, function distribution blocks, and device terminal blocks in different colors can

Sep 19, 2025

The Essential Guide to Distribution Blocks

Distribution blocks are crucial components in electrical systems, serving the essential function of distributing electrical power efficiently and safely.

Mar 03, 2026

Power distribution blocks (PDB) for DIN rails

Clamping blocks and power distribution blocks (PDB) for the DIN rail are suitable for collecting and distributing potentials within sub-distribution boxes and switchgear.

Contact Us

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