

Distribution Box CFLC



Article Overview

A Distribution Box CFLC is an electrical enclosure designed to safely distribute power to multiple circuits, often used in industrial or commercial applications.

Overview

A distribution box is a key component in electrical systems, responsible for directing electricity from a main supply to individual circuits while providing protection against overloads, short circuits, and other electrical faults. The CFLC variant, such as the LONGTAI QRR0.01G/S-CFLC, is typically used in industrial settings and may feature DIN rail mounting for modular installation. These boxes ensure safe, organized, and efficient power distribution.

Key Features

- **Protection and Safety:** Equipped with circuit breakers, fuses, or protective devices to prevent electrical hazards and equipment damage.
- **Modular Design:** Many CFLC distribution boxes allow flexible installation with modular components, enabling easy maintenance, upgrades, or replacement of parts.
- **Space Efficiency:** Compact designs save space in control panels or industrial setups, often with side or DIN rail mounting options.
- **Environmental Protection:** Industrial models may offer IP65 or IP67 ratings, protecting against dust and water ingress.
- **Customizable Options:** Some models, especially in hazardous or outdoor environments, can be made from stainless steel or GRP and configured for explosion...

Article Content

Jan 27, 2026

Complete Guide For Distribution Boxes Types

Distribution boxes, also known as electrical distribution boards or panels, are pivotal components in electrical systems, ensuring the

Dec 25, 2025

Havells Distribution Board: Efficient Power Distribution for Electrical ...

Explore Havells Distribution Board, designed for efficient power distribution in residential, commercial, and industrial electrical

Dec 15, 2025

PASSIVE DISTRIBUTION BOXES

Our distribution boxes are modular systems that you can customize for your application. The article number consists of three blocks:

Dec 14, 2025

Coming Soon

We use cookies to enhance your browsing experience, serve personalised ads or content, and analyse our traffic. By clicking "Accept

Oct 27, 2025

Customizable Rated Voltage Current Din Rail Heat Fire Aerosol

Type Distribution Box, LV Switchgear Cabinet Number of Sockets / Place of Origin Zhejiang china Model Number QRR0.01G/S

Aug 25, 2025

A comprehensive understanding of distribution box

□□ Introduction Distribution boxes are at the heart of safe and organized electrical systems—whether in residential,

Jan 09, 2026

Polylok 20" Distribution and Valve Box (8 Hole,7 Hole, 6

We have the solution to all of your onsite needs with our 20" Distribution Box! This box is great for large or

Feb 02, 2026

Portable Power Distribution Units & Boxes| LEX Products

Lex Products offers a full range of portable power distribution boxes and units, specifically engineered for

Dec 20, 2025

Amazon : Power Distribution Box

Browse power distribution boxes with circuit breaker protection and multiple outlet configurations. Shop durable solutions for

Aug 17, 2025

Distribution Box Guide: Types, Components & Solutions

Understand distribution boxes (DB boxes) in 5 minutes. Learn about types, components, functions, and uses. Find

Jan 01, 2026

Distribution box | OBO

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

May 07, 2026

Distribution boxes - For modular and decentralized

We provide you with information on our distribution boxes for download. Download our product catalog for

Oct 06, 2025

Online Grocery Shopping and Online Supermarket in India

The best online grocery store in India. bigbasket is an online supermarket for all your daily needs. Online shopping now made easy

May 03, 2026

LONGTAI QRR0.01G/S-CFLC DIN Rail Industrial Use Automatic Fire ...

Distribution Box, LV Switchgear Cabinet Type / Number of Sockets Zhejiang china
Place of Origin Model Number: QRR0.01G/S

Jun 04, 2026

Distribution box

In this article, you will learn everything you need to know about installing, expanding or replacing a distribution box - from the legal

May 01, 2026

flex7 Lighting Distribution Boxes

Externally, its tough anodised aluminium body makes our lighting distribution box one of the most robust on

Jan 27, 2026

Distribution Zone

Power Distribution Boxes Cable & Extension Leads Neutrik PowerCON SYNTAX Socapex 19Pin Accessories & Adapters Marechal

May 28, 2026

Distribution box

Yet the distribution box is a highly complex component that not only ensures safe power distribution, but is also responsible for

Apr 13, 2026

Electrical Distribution Boxes for Power Distribution

The Wieland distribution boxes, in compliance to IEC 61439, together with our installation connector

Aug 20, 2025

What Is a Distribution Box?

What to Look for When Choosing a Distribution Box If you're going to buy a distribution box, there are several things

Oct 04, 2025

Distribution board

A distribution board (also known as panelboard, circuit breaker panel, breaker panel, circuit breaker, electric panel, fuse box or DB

Oct 22, 2025

Wiring of the Distribution Board From Energy Meter to

How to Wire a Distribution Board? Distribution Board also known as "Panel Board", "Switch & Fuse Board"

Jan 14, 2026

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,

Apr 10, 2026

Passthrough-entity treatment of foreign subsidiary income

The check-the-box regulations state that the activities of a disregarded entity are treated in the same manner as those

Apr 20, 2026

The Ultimate Guide to Distribution Box Types

Discover the key types of distribution boxes with NUOMAK's comprehensive guide. Learn about Main Distribution Boards (MDB),

Mar 11, 2026

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

Jan 25, 2026

Customizable Rated Voltage Current Din Rail Heat Fire Aerosol

Customizable Rated Voltage Current Din Rail Heat Fire Aerosol Plastic Distribution Box Switchgear Cabinet Model QRR0.01G/S-CFLC

Jun 26, 2026

Ex Local Control Stations & Distribution Boxes

Atex control stations, explosion protected control units and distribution boxes made stainless steel

Mar 30, 2026

LONGTAI QRR0.01G/S-CFLC DIN Rail Industrial Use Automatic Fire ...

It supports 3M adhesive paste and DIN rail mounting, can be flexibly installed in narrow spaces such as electrical cabinets, PV

Jun 17, 2026

Wiring of the Distribution Board with RCD (Single Phase

Wiring Accessories for Single Phase Distribution Board Main Distribution Board or Fuse Boards (Consumer

Jul 23, 2026

CB Boiler Model CFLC

The revolutionary CFLC line provides maximum flexibility for larger facilities with enhanced efficiency. The

Contact Us

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

Website: <https://greatpremiersolutions.co.za>

Email: sales@greatpremiersolutions.co.za

Phone: +27 82 914 3675

Address: Unit 5, Silicon Heights, 22 Electron Avenue, Cape Town, 8001, South Africa

This document is for informational purposes only. Specifications subject to change without notice.

