

Distribution Box Acrylic Glass Model and Specifications

Article Overview

Acrylic glass distribution boxes combine safety, functionality, and aesthetic appeal for residential and commercial electrical installations.

Overview

Acrylic distribution boxes are electrical enclosures designed to house circuit breakers, isolators, and other protective devices while providing a clear view of the internal components through a transparent acrylic door. They are ideal for residential apartments, office interiors, showrooms, and retail spaces where both functionality and appearance are important .

Key Features

- **Material:** High-quality acrylic or flame-retardant thermoplastics like ABS and polycarbonate for durability and fire resistance .
- **Transparent Door:** Allows easy monitoring of circuit breakers without opening the panel .
- **Safety:** Equipped with SPN (single phase and neutral) circuits, MCBs, RCCBs, and isolators to prevent overloads and ensure electrical safety .
- **Mounting Options:** Suitable for surface and flush mounting, with detachable top and bottom gland plates for easy wiring .
- **Aesthetic Design:** Clean, elegant finish in neutral colors like white to blend with interior decor

Article Content

Feb 04, 2026

Distribution Box : Final Distribution

Multipurpose, cost-efficient, and durable Suitable for circuitry in homes, offices, commercial setups and other establishments—Himel

Jul 04, 2026

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Clear Acrylic Boxes If you're looking for a functional, beautiful, and easy-to-use display piece that performs a multitude of different

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

With sturdy construction and reliable performance, Havells Distribution Board ensures safe and organized distribution of electricity to

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Distribution Box

12 Way Three Phase Distribution Board is where the electrical supply is distributed from within the building. The main supply cable

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Shop perspex display boxes, acrylic display cases, and display boxes online in South Africa. Premium quality with expert craftsmanship.

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MCB Distribution Box Single Door With Acrylic Window

So, if you're looking for the perfect distribution board that is safe, reliable, and durable, while still being

Jan 17, 2026

Cathode ray tube

The glass used in the neck must be an excellent electrical insulator to contain the voltages used in the electron optics of the electron

Feb 09, 2026

Distribution Box

Metal Distribution Box Features Continuously welded seams Foam-in-place seamless gasket 120-degree opening heavy-duty

Aug 10, 2025

Ex9xg Catalogue 2024

5. Application The Ex9XG series plastic distribution box is suitable for construction sites, outdoor charging stations parking lots,

Feb 19, 2026

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

Distribution Boxes shall have Isolator (Switch Disconnecter) on incoming circuit and Porcelain CUTOUT fuse base disconnecter on

Mar 14, 2026

Distribution Box

Luxa Distribution Boxes are not only enclosures but a complete system in itself, incorporating switching and safety devices like

Dec 30, 2025

Plastic Transparent Cover Power Distribution Protection Box

Made of high quality plastic material, this distribution box is durable and sturdy. This distribution box is designed for 5/8/12/15/18/24

Oct 23, 2025

Outdoor Electrical Distribution Box Specifications: NEC

Complete specification guide for outdoor electrical distribution boxes covering NEC Article

Jun 19, 2026

HT5 Waterproof Panel Box with clear viewport, Breaker Box

Protect your electrical circuits with the HT Series Waterproof Distribution Box. Built from durable ABS plastic with a clear lid, this IP65

Mar 29, 2026

Distribution Box Specifications And Models

The above are only some common distribution box specifications and features. When

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CUSTOM SIZED ACRYLIC BOX with CORNER GUARD

Perfect to be used as a display case to showcase a product's internal components at trade shows or demonstration events, or as a

Mar 26, 2026

Configure surface-mounted distribution box now | Boxexperts

Configure fuse and distribution box surface-mounted individually In addition to the high quality, the modern designs and the

Jul 03, 2026

Distribution Boards | Legrand DB Board for Safe Power

Designed for safe, organised power distribution with flexible configurations and easy installation. Explore

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Distribution box | OBO

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

Nov 05, 2025

DRAFT SPECIFICATION FOR L. T. DISTRIBUTION BOX OF

DRAFT SPECIFICATION FOR L. T. DISTRIBUTION BOX OF DISTRIBUTION TRANSFORMER (DTR) OF DIFFERENT RATINGS

Jan 31, 2026

Distribution Box | Electric Enclosure | Lighting | Automation

Get our durable and high-quality distribution box (Electric Enclosure) with a nice glass door and modular magnetic ducts and

Dec 15, 2025

GB-distribution boxes and enclosures

The GB-terminal box, both distribution box and empty enclosure, is manufactured of high impact resistance, glass-fibre reinforced

Aug 19, 2025

Distribution box catalogue | PDF

This document provides specifications for various distribution boxes including dimensions, mounting sizes, and number of ways. It

Feb 22, 2026

Custom Acrylic Display Boxes And Cases – Pleximart

Custom acrylic and plexiglass fabrication. Acrylic display boxes and cases with wholesale prices. Create

Dec 28, 2025

TECHNICAL SPECIFICATION FOR LT DISTRIBUTION BOX

These Distribution Cabinets are to be outdoor type and to be fabricated out of 2 mm GI sheet steel.

May 06, 2026

L.T. Distribution Box Specification

The document provides specifications for low voltage distribution boxes used with distribution transformers of various ratings. Key

Sep 15, 2025

Distribution Box : Final Distribution

Find distribution boxes that are designed to perform and last longer. Our range of distribution boards provides utmost safety as per

Jul 06, 2026

ETIBOX Distribution boards

IP67-serie Industrial distribution boxes EDS Accessories D fuse-switch disconnectors and fuse bases NH fuse-switch disconnectors

Aug 13, 2025

Electrical Distribution Boxes for Power Distribution

The Wieland distribution boxes accommodate all required components of the electrical installation as well

Contact Us

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

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

Email: sales@iiss.co.za

Phone: +27 63 174 2895

Address: Unit 8, Innovation Park, 15 Rivonia Road, Sandton, Johannesburg,
2196, South Africa

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