

Standard JP Distribution Box Specifications and Dimensions



Summary of Content

JP series distribution boxes are outdoor low-voltage integrated cabinets designed for AC 50/60Hz systems up to 400V, combining power distribution, metering, protection, control, and reactive power compensation in compact, pole-mounted enclosures.

Key Specifications

- **Voltage and Current Ratings:** Suitable for AC 50Hz systems with rated voltage up to 380-400V and rated current up to 630A .
- **Protection Functions:** Includes short-circuit, overload, overvoltage, leakage, and lightning protection. Optional modules for reactive power compensation and metering can be integrated .
- **Material and Construction:** Typically made from 2 mm high-quality stainless steel or stainless steel composite panels with honeycomb structure. Features flame retardancy, thermal insulation, anti-condensation, and IP54 protection for outdoor use .
- **Environmental Conditions:** Designed for ambient temperatures from -25°C to +40°C, relative humidity not exceeding 90%, and altitudes up to 1000m. Should be installed in areas free from severe vibration, impact, or corrosive gases .
- **Standards Compliance:** Conforms to GB/T 7251.1, GB/T 7251.12, GB/T 15576, IEC 61439.2, and has passed 3C and CQC certifications .

Physical Dimensions and Configurations

Article Content

JP Series Integrated Distribution Box

JP series outdoor integrated distribution box is an outdoor integrated distribution device that combines multiple functions such as

Produkte

Distribution box Robuust 32A Robust full rubber housing, impact resistant, oil-, UV- and acid resistant. Protected with a ground fault

Residential Distribution Boards□Products□NITTO KOGYO

Residential Distribution Boards Distribution boards take power in residential units and distribute to loads in the premises such as

Catalogue 2022

Featuring an ample number of precut, double-size conduit knockouts on all sides to accommodate various industry standard conduit

JP Distribution Box | GOHO Switchgear

With a compact footprint, elegant weather-resistant appearance, and practical cost-effective design, the JP series is installed on

DISTRIBUTION BOARDS CATALOG

Use of BAHRA breakers of high specification with high interrupting capacity secures the highest safety standards. It also increases

ABB Consumer Units & Distribution Boards | PDF

For distribution boards, it covers Mini Center, Protecta, and accessories. Dimensions, technical specifications, and type codes are

Distribution Boards & Consumer Units

Distribution boards, together with modular ABB system pro M Compact protection devices and Modular Din Rail Components, can be

TECHNICAL SPECIFICATIONS FOR A. C. DISTRIBUTION BOARD

SCOPE: This specification covers the design, manufacturing, testing at works and supply of Indoor type A.C. Distribution Boards for

Junction Box Sizes and Specifications: A Complete Guide

An oversized box wastes space and incurs additional costs, while an undersized one will be incompatible with the project. In this

Distribution Box

Our distribution boxes are perfect for industrial environments, catering to automation, robotics, and processing facilities. They provide

SELECT YOUR DISTRIBUTION SYSTEM

bility of evolving the panels. To meet all specifications (practices, speed of implementation, ease of maintenance, continuity of

Distribution Box Specifications And Models

There are many specifications and models of Distribution box. The following are some

Distribution box catalogue | PDF

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

Jp Series Intergrated Distribution Box-Sankai Electric

JP series outdoor integrated distribution box is a multifunctional outdoor distribution device that combines metering, line outlet,

Jp Distribution Box Outdoor High Voltage Electrical Distribution ...

Considering differences in voltage, frequency and other specifications of transformer products in different countries and regions, our

Electrical Control Panels & Distribution Boxes: Sizes, Types, and ...

Learn about control panels, breaker boxes, junction boxes, and custom enclosures. Explore standard panel sizes,

Standard Distribution Boards Products NITTO KOGYO

Standard Distribution Boards Category List Power Distribution Boards (JIS Plug-in Breaker Compatible, Small-sized) The power

JP Integrated Distribution Box-Henan Mingyu Electric Co., Ltd.

The JP-series outdoor integrated distribution box is a comprehensive outdoor power distribution device that integrates multiple

TECHNICAL SPECIFICATION FOR OUTDOOR TYPE DISTRIBUTION FEEDER PILLAR BOX

1. Scope: This specification covers technical requirements of design, manufacture, testing at manufacturer's works, packing,

Distribution Box

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

TE Connectivity

Hier sollte eine Beschreibung angezeigt werden, diese Seite lässt dies jedoch nicht zu.

Outdoor Electrical Distribution Box Specifications: NEC

Complete specification guide for outdoor electrical distribution boxes covering NEC Article

CATALOGUE Distribution Board Formula Version

Formula Version ABB's series of standard distribution boards have been designed to make it easy for you to achieve cost-effective

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

JP Distribution Box | GOHO Switchgear

Professional JP distribution box manufacturer - GOHO offers IEC compliant power distribution box for outdoor and industrial

Distribution box□JP□-Ruier Electric—Power equipment manufacturers

Adopting advanced design concepts and following the principles of safety, economy, reasonableness and reliability, JP type low

JP type intelligent integrated power distribution cabinet

- The power distribution cabinet adopts the side of the box to enter the wire. A special stainless steel

Overview of Jp Distribution Box: Composition, Mechanical Properties ...

Overview of Jp Distribution Box: Composition, Mechanical Properties, and Applications Material & Design of Electrical Distribution

DRAFT SPECIFICATION FOR L. T. DISTRIBUTION BOX OF

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

JP integrated distribution box (compensation/control/terminal/lighting ...

JP series outdoor integrated power distribution box is an outdoor integrated power distribution device integrating metering, outgoing

PowerPoint Presentation

We can also design & supply distribution boards to any non standard requirements. Please contact our sales/design department

TECHNICAL SPECIFICATION FOR LT DISTRIBUTION BOX

General Technical Particulars for LT Distribution Boxes : - The L.T. Distribution Boxes should be of the dimensions as per the

Distribution box | PDF

This document provides specifications for various types of plastic distribution boxes, including their

JP type integrated distribution box-Shenzhen Fujin Electric Power ...

Outdoor comprehensive distribution box (JP cabinet) is suitable for electric energy distribution, metering, protection and automatic

Final Common technical specifications for 25/63/100 kVA L.T ...

1. Scope: The Specification covers design, manufacturing, factory testing and supply of "L.T. Distribution Boxes" with Switch

Jp Distribution Box Outdoor High Voltage Electrical Distribution ...

Product Description JP series outdoor integrated power distribution box is a comprehensive power distribution device with the

Contact Us

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