

CCC-certified distribution boxes



AI Overview

CCC-certified distribution boxes are electrical distribution units that meet China's mandatory safety and quality standards, allowing legal sale and use in the Chinese market. What is CCC Certification? CCC stands for China Compulsory Certification, a mandatory certification system implemented by the Chinese government to ensure that products meet safety, health, and environmental protection standards. Launched in 2002, it covers over 170 product categories, including electrical distribution boxes, which are critical components controlling and protecting electrical circuits in buildings. Without CCC certification, distribution boxes cannot be legally sold, used in construction projects, or included in government tenders in China.

Importance of CCC Certification for Distribution Boxes

- Legal Compliance:** Selling uncertified distribution boxes in China is illegal. Non-compliance can result in fines, product seizures, and import bans.
- Safety Assurance:** CCC-certified boxes are tested for insulation resistance, short-circuit protection, temperature rise, and mechanical strength, reducing the risk of electrical fires.
- Consumer Trust:** The CCC mark signals quality and safety to buyers, including developers, contractors, and end-users, enhancing market acceptance.

Types and Features

CCC-certified distribution boxes come in various configurations, including single-phase and three-phase boxes, with options for fire resistance and different numbers of ways (e.g., 18, 24, 36 ways) to accommodate multiple circuits. Many suppliers also offer customization and OEM/ODM services, allowing branding, packaging, and design adjustments to meet specific project requirements.

Sourcing CCC-Certified Distribution Boxes

China hosts a wide range of manufacturers and suppliers of CCC-certified distribution boxes. Buyers can source products through platforms like Made-in-China or Alibaba, where suppliers provide detailed specifications, certifications, and customization options. High-quality products often include strict quality control and compliance with additional c...

Article Content

CCC Certified ABS Power Distribution Circuit Breaker Box with IP65 ...

CCC Certified ABS Power Distribution Circuit Breaker Box with IP65 Rating for Outdoor Industrial Use

"CCC Distribution Boxes"

Design engineers or buyers might want to check out various CCC Distribution Boxes factory & manufacturers, who offer lots of related choices such as distribution box, power distribution cabinet

CCC Certified Electrical Components: Your Complete Guide to

Comprehensive guide to CCC certification for electrical products entering China market. Learn testing costs, timelines, 2026 QR code requirements, and compliance strategies for Southeast Asia

Liyang Electric China Distribution Power Transmission Electrical Panel ...

Liyang Electric China Distribution Power Transmission Electrical Panel Box Transformer Substation with CCC New, Find Details and Price about Transformer Substation Prefabricated

CCC Certified ABS Electrical Distribution Box with Circuit Breaker

Application Outdoor, Industrial, Electric Power Transmission, Indoor IP Level IP65 Number of Sockets 8, 12, 6, 16, 10 Place of Origin Zhejiang, China Model Number ZENHE-A Brand Name ZENHE Material

CCC certification of distribution boxes: The key to entering the ...

The system was launched in 2002, replacing a patchwork of earlier certification schemes, and it covers over 170 product categories—from electrical appliances and toys to automotive parts and, yes,

Distribution boxes – For modular and decentralised

Modern automation solutions are becoming increasingly decentralised. As a result, you need distribution systems that can be easily integrated into the common

CCC-certified distribution boxes

Xlw CCC Certified Low Voltage Cable Distribution Box This low-voltage cable branch box is designed for 0.4kV power distribution systems, serving as a core supporting device for branching and transitioning

What is China Compulsory Certification (CCC) Marking?

What is China Compulsory Certification (CCC) Marking? CCC is a conformity assessment system that is required for the importation and sale of goods within China's borders. This is implemented by the

"CCC Electrical Distribution Box"

China CCC Electrical Distribution Box wholesale - Select 2026 high quality CCC Electrical Distribution Box products in best price from certified Chinese manufacturers, suppliers, wholesalers and factory

CCC Certification Process

If not, does the supply is CCC certified. If not, does the power supply has a CB report (minimum) Need to know manufacturing facility information such as where it is located, if it has been CCC approved (has

CCC Approved Low Voltage Circuit MCB ABS Distribution Box

EA-03 Type Distribution Box Structure Protection Certification ISO9001:2000, VDE, CCC, IP65 Form Partly-welded Type Operation Voltage Low Voltage Size 268*210*17.5mm Application Range High

CCC Certified ABS Electrical Distribution Box with Circuit Breaker

CCC Certified ABS Electrical Distribution Box with Circuit Breaker IP65 Rated Flush Mount Enclosure

Buy ccc distribution board enclosure, Good quality ccc

Good quality ccc distribution board enclosure from ccc distribution board enclosure manufacturer, Buy ccc distribution board enclosure online from China.

CCC Certification Distribution Box Plastic Enclosure Electrical Circuit ...

Number of Sockets 8, 12, 6, 16, 10 Rated Voltage 12 V, 24 V, 48 V, 110 V, 220 V, 208 V, 120 V, 125 V Place of Origin Zhejiang, China Model Number HPK47-005-A5 Brand Name ZENHE IP Level IP65

CCC Certified IP30 Distribution Board Enclosure,

High quality CCC Certified IP30 Distribution Board Enclosure, Electricity Meter Box Wall Mount from China, China's leading CCC Distribution Board Enclosure

6WAY EXPLOSION PROOF DISTRIBUTION BOXES,

BESIDES THE PRESENT DESIGNATION FOR THE FULL PLASTIC EXPLOSION-PROOF MOBILE POWER BRANCH CONNECTION SOCKET BOX, IT ALSO

"CCC Distribution Boxes"

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Outdoor Wall Mounted Distribution Box Breaker Box IP66 Stainless

Certification CCC Type Wall Mounted Control Box Component Brand CHNT / Compatible Thickness 1.2mm / 1.5mm / 2.0mm Application Chemical, Marine, Factory Function Power Distribution / Motor

China CCC Product Catalogue Published | TÜV SÜD

On 5 September 2023, the Chinese State Administration for Market Regulation (SAMR) published Announcement No.36, 2023 to release the catalogue of compulsory products for CCC certification.

CCC Certified Multimedia Distribution Box, Fiber Optic Distribution ...

High quality CCC Certified Multimedia Distribution Box, Fiber Optic Distribution Box Weak Current from China, China's leading CCC Multimedia Distribution Box product, with strict quality control Weak

Custom CZ1290 Explosion-proof distribution boxes (mobile power

CZ1290 Explosion-proof distribution boxes (mobile power branch connection socket box) Prodcuts Features: Besides the present designation for the full plastic explosion-proof mobile power branch

CCC Certification Distribution Box Plastic Enclosure Electrical Circuit ...

CCC Certification Distribution Box Plastic Enclosure Electrical Circuit Breaker Flush Plastic Distribution

Professional Manufacturer Electrical Equipmen CCC Certification

We are a professional manufacturer of high-quality wall-mounted lighting distribution boxes, designed for surface mounting on walls in residential, commercial and industrial applications.

Contact Us

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