

Distribution Box Control Code



AI Overview

Distribution Box Control Codes are standardized identifiers used to classify and manage electrical distribution boxes and control panels, such as Uniclass PR_60_70_22 or HS Code 85371098.

Classification Systems

Uniclass Code: In the UK and construction industry, distribution boxes and switchboards are classified under Uniclass PR_60_70_22, which is part of the latest Uniclass Products v1.42 (April 2026). This code helps in organizing, specifying, and managing electrical components in construction projects and documentation.

HS Code: For international trade and customs, distribution boxes and electrical control panels are classified under HS Code 85371098. This code covers boards, cabinets, and similar apparatus for electric control or distribution of electricity for voltages up to 1,000 V, excluding specialized telecommunication or programmable control panels. It is used for export declarations and regulatory compliance.

Function and Components

A distribution box (also called a panelboard, breaker panel, or DB box) divides an electrical power feed into subsidiary circuits while providing protective devices like fuses or circuit breakers for each circuit. Modern distribution boxes may include:

- Main switches
- Residual-current devices (RCDs) or residual current breakers with overcurrent protection (RCBOs)
- Busbars for current distribution
- Enclosures designed to prevent contact with live parts

Distribution boxes are used in residential, commercial, and industrial applications, with industrial panels often employing bolt-on breakers and commercial panels using plug-in breakers.

Industrial and Commercial Applications

Distribution boxes are integral to motor control centers, air conditioning panels, genset panels, and laboratory equipment. They ensure safe and organized distribution of electricity and are often customized for specific OEM applications.

Summary

Uniclass PR_60_70_22: Construction and specification classification

HS Code 85371098: International trade and customs classification

Function: Distributes electrical power...

Article Content

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First published on TECHNET on May 19, 2014 Storage Classification was introduced in System Center 2012 Virtual Machine Manager (VMM 2012) to provide the...

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Contribute to annontopicmodel/unsupervised_topic_modeling development by creating an account on GitHub.

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, earth bars, RCDs, RCBOs, SPDs, enclosure ratings, and wiring layout.

IEC / BS 7671 Codes for Consumer Unit and Distribution Board

Color coding of conductors should conform to standards to ensure clarity for electricians and maintenance personnel. For example, the phase (live) conductor is brown, neutral is blue, and

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.

Gartner Business Insights, Strategies & Trends For

Gain strategic business insights on cross-functional topics, and learn how to apply them to your function and role to drive stronger performance and innovation.

Pr_60_70_22 Distribution boxes and switchboards | Uniclass

Contains codes that are not in use. Find out more about how mappings are determined. Still need help? Browse the full set of Uniclass tables, delivered, managed and maintained by NBS.

Electrical Panel HSN Code 8537 | MCC, DB HSN Guide 2026

Electrical distribution and control panels are used to manage power in factories, offices and homes. Under GST, most standard electrical panels such as distribution boards, MCC panels and

Understanding Distribution Boxes:A Comprehensive Guide

A distribution boxes is an essential device that manages the safe and efficient flow of electrical power throughout different areas of a building or

Distribution Boxes Explained: Types, Functions, and

Learn about distribution boxes, their types, functions, and safety features to ensure efficient and secure electrical power distribution in any building.

Understanding Distribution Boxes: A Comprehensive

A distribution box, also known as a power distribution box or electrical distribution box, is used to distribute electrical power safely to multiple

Control panels | Distribution boards | Ex | Ex d | Ex de | ATEX ...

Reliable power distribution increases both system availability and the safety of personnel and systems. Thanks to our modular system, the right solution for any application is just waiting to be put together.

Pr_60_70_22 Distribution boxes and switchboards | Uniclass

Pr_60_70_10 Charging stations Contains 1 current code Pr_60_70_15 Control and protection devices Contains 40 current codes Pr_60_70_25 Energy storage equipment Contains 1 current code

Distribution Box Specifications & IEC Protection Standards

Evaluate distribution box parameters, bus bar configurations, and overcurrent protection requirements for industrial compliance.

Heading 8537

Boards, panels, consoles, desks, cabinets and other bases, equipped with two or more apparatus of heading 8535 or 8536, for electric control or the distribution of electricity, including those

Distribution board

In the United Kingdom, BS 7671 defines a consumer unit as "A particular type of distribution board comprising a type tested coordinated assembly for the control and distribution of electrical energy,

Automatic Receptacle Control Product Guide

2017 National Electrical Code® Change 2017 section 406.3(E) requires that all nonlocking type 125-volt, 15- and 20-ampere receptacles, that are controlled by an automatic control device, or that

Outdoor Electrical Distribution Box Specifications: NEC

Complete specification guide for outdoor electrical distribution boxes covering NEC Article 312 requirements, NEMA ratings, sizing calculations, and

HS Code 85371098

Boards, cabinets and similar combinations of apparatus for electric control or the distribution of electricity, for a voltage ≤ 1.000 V (excl. switching apparatus for line telephony or line telegraphy,

Installing Visual Studio Code on Linux

Installing Visual Studio Code on Linux Visual Studio Code is available on Linux through official Debian, RPM, and Snap packages. Community-maintained packages are also available for Arch Linux and

DC Distribution box

DC Distribution box Salient Features Push button-based site programming of PT Ratio Network selection for Star (3 Phases 4 wire) and Delta (3phase 3 wire) Bright 4 Digit 14mm LED display

distribution box HSN Code or HS Codes with GST Rate

Find all HS Codes or HSN Codes for distribution box and its GST rate with Drip Capital's HSN Code finder.

IEC 61439-3 Ed. 2.0 b:2024—Operation of Distribution Boards

This document applies to distribution boards that can contain protection devices, control devices, signaling devices alone or a combination of devices (e.g., circuit-breakers, load shedding

Distribution board

A distribution board (also known as panelboard, circuit breaker panel, breaker panel, circuit breaker, electric panel, fuse box or DB box) is a component of an electricity supply system that divides an

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