

Electrical Power Distribution Board

An electrical power distribution board divides an electrical power feed into subsidiary circuits. It houses circuit breakers or fuses to protect individual circuits from overloads or short circuits and may include a main breaker.



Overview

Electrical Power Distribution Board

This electrical power distribution board serves as a critical component in electrical supply systems, designed to divide main power feeds into subsidiary circuits. It ensures safe and efficient power management for buildings and facilities by housing necessary protective elements. The unit is engineered to accommodate various electrical loads and installation requirements, providing reliable circuit protection.

Technical Features

Key Functionality

- Divides electrical power feed into subsidiary circuits
- Provides protective fuse or circuit breaker for each circuit
- Includes main breaker for total power disconnection
- Protects individual circuits from overloads or short circuits

Safety Features

Overload Protection, Short Circuit Protection, Main Disconnect

Design and Configuration

Configuration Availability

Various Sizes • Multiple Configurations • Customizable Loads