

Features of AP Distribution Box



Overview

They consist of a rigid enclosure housing busbars, circuit breakers, fuses, and wiring terminals. The design emphasizes safety, enabling easy access for maintenance while preventing accidental contact with live electrical parts through secure covers and lockable doors. This article explains what a distribution box does, typical configurations, sizing guidelines, installation. What is a Distribution Box?

A distribution box, or DB box, is a circuit breaker enclosure. It is a vital part and central hub of any electrical system. Residual Current Circuit Breaker (RCCB): RCCBs detect small imbalances in. Electrical systems power our homes, offices, and industrial facilities, but behind every reliable electrical setup lies a crucial component that often goes unnoticed: the distribution box.



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