

Intelligent Low Voltage Power Distribution Switchgear

This intelligent electric power distribution switchgear is a low-voltage system. It is designed for power distribution, motor control, and lighting in power plants, substations, industrial and mining enterprises, and high-rise buildings.



Product Overview

Intelligent Low Voltage Power Distribution Switchgear

The GCK Electrical Low voltage distribution panel is a comprehensive solution designed for power generation, distribution, and utilization. Comprising both power center (PC) and motor control center (MCC) cabinets, this system offers high safety, reliability, and flexible configuration. It is an ideal choice for power plants, substations, industrial mining enterprises, and high-rise building infrastructure.

Technical Specifications

System Components

- Power Center Cabinet (PC)
- Motor Control Center Cabinet (MCC)

Rated Working Voltage	660 V
Frequency Range	50Hz - 60Hz

Compliance & Standards

Standards	IEC60439, GB7251.1
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Key Features

System Highlights

High Breaking Capacity • Compact Structure • Flexible Combination • Strong Interchangeability • High Safety & Reliability

Applications

Typical Applications

- Power Plants
- Substations
- Power Distribution Centers
- Mining Enterprises
- Factory Facilities
- High-rise Buildings