

24kV AC Vacuum Contactor

This AC vacuum contactor is designed for use in AC three-phase 50Hz power systems. It is rated for up to 630A and 24kV, and is used for remotely making and breaking circuits, as well as frequently starting and controlling AC motors.



Product Overview

High-Performance Vacuum Switching

The VACZ1 series AC vacuum contactor is engineered for robust performance in AC tri-phase, 50Hz power systems. Designed for applications up to 24kV and 630A, it offers reliable remote circuit control and frequent motor starting capabilities. This versatile unit can be combined with fuses and protectors to serve as a high-efficiency alternative to traditional vacuum circuit breakers.

Electrical Ratings

Rated Voltage	24 kV
Rated Current	630 A
Rated Frequency	50 Hz

Compliance & Standards

Certifications & Standards	IEC 60470, GB/T 14808, JB/T 7122
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Key Features

Primary Applications

- Remote circuit making and breaking
- Frequent AC motor starting and control
- Mining machinery operations
- Industrial electrical safety systems

Performance Highlights

24 kV Max Voltage	630 A Max Current
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