

## 7.2-12kV AC Vacuum Contactor

This AC vacuum contactor is designed for medium-voltage power systems. It utilizes vacuum interrupters to extinguish the arc during circuit interruption, offering reliable switching performance.



### Product Overview

#### High-Performance Vacuum Switching

The VACYC and VACFC series are advanced three-phase AC indoor medium-voltage switch devices designed for 50-60Hz systems. Engineered for reliability, these units offer flexible function combinations, a compact structure, and long service life, making them ideal for frequent operation. They are specifically designed for controlling load circuits such as AC motors, transformers, and capacitor reactive power compensation.

### Technical Specifications

#### Rated Working Voltage

<b>7.2 kV</b> Minimum Voltage	<b>12 kV</b> Maximum Voltage
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Operating Frequency	50-60Hz
Standards Compliance	GB/T 14808, GB/T 11022

### Design & Compatibility

#### Mounting Options

- Fixed type
- Drawout moving type

#### Key Advantages

Permanent Magnet Mechanism • Modular Structure • Frequent Operation Capable • Compact Design

Compatible Cabinets	KYN28A(GZS1) intermediate cabinet (650mm or 800mm width)
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### Applications

#### Typical Applications

- AC Motor control
- Transformer switching
- Capacitor reactive power compensation