

2kV Vertical AC Vacuum Contactor

This AC vacuum contactor is used in electrical networks at AC 50Hz or 60Hz, with a rated main loop voltage of 2kV. It connects and breaks circuits and starts and controls AC mechanical electromotors and can also work as a magnetic starter when combined with protection equipment.



ADDITIONAL IMAGES



Overview

High-Performance Vacuum Contactor

This 2kV vertical AC vacuum contactor is engineered for robust performance in electrical networks operating at 50Hz or 60Hz. Designed for reliability, it features advanced vacuum interrupters for superior arc quenching and is suitable for remote circuit switching and motor control. Its vertical configuration optimizes space, making it an ideal choice for compact industrial installations in sectors such as mining, petroleum, and metallurgy.

Electrical Ratings

| | |
|-------------------------|------------|
| Rated Main Loop Voltage | 2 kV |
| Rated Current | 800 A |
| Operating Frequency | 50Hz, 60Hz |

Technical Features

Key Performance Metrics

2 kV

Rated Voltage

800 A

Rated Current

Available Operation Mechanisms

- Coil operation mechanism (Standard)
- Permanent magnet operation mechanism

Compatibility & Maintenance

Typical Applications

Coal Mining • Petroleum • Chemical Industry • Metallurgy • Motor Control

Compatibility Note

Shape and installation dimensions are identical to the VACJ20-630/2 contactor, allowing for easy upgrading and maintenance replacement.