

AC Contactor

AC contactors are electromechanical devices used to switch electrical circuits. They are commonly employed in motor control and power distribution systems for controlling high-current loads with a low-current control signal.



ADDITIONAL IMAGES



Product Overview



A versatile series of AC contactors designed for industrial power distribution.

High-Performance AC Contactor

This AC contactor is engineered for reliable electrical circuit switching in industrial and commercial environments. Designed for AC 50/60Hz systems, it supports rated insulation voltages up to 660V and operating voltages up to 690V. It is an essential component for long-distance circuit breaking and motor control, offering robust construction for demanding applications.

Technical Specifications

Rated Insulation Voltage	660 V
Max Operating Voltage	690 V
Operating Frequency	50Hz, 60Hz

Performance Data

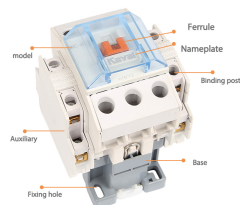
AC-1 Duty Current Ratings

Model	Current
GMC-9	20A
GMC-12	20A
GMC-18	25A
GMC-22	32A
GMC-32	50A
GMC-40	60A

Construction & Design

PRODUCT DESCRIPTION

AC CONTACTOR



Detailed construction featuring secure mounting bases, auxiliary contacts, and clearly marked terminals.

Key Design Features

- Robust mounting base
- Clearly labeled binding posts
- Integrated auxiliary contact
- Compact form factor
- Secure wire termination ferrules

Applications

CHARACTERISTIC



Reliable performance suitable for diverse environments including automation, fire safety, and medical facilities.

Typical Applications

- Industrial automation control
- HVAC systems
- Building automation
- Elevator control systems
- Power distribution boxes
- Electronic medical equipment