

AC Contactor

This AC contactor is an electrically controlled switch for electrical power circuits. It is used for switching electric motors, lighting, heating, capacitor banks, and other electrical loads.



ADDITIONAL IMAGES



Product Overview

High-Performance AC Contactor

This CJX2 series AC contactor is designed for reliable electrical switching and motor control in industrial environments. It is suitable for circuits up to 660V AC at 50Hz or 60Hz, making it ideal for starting and controlling AC motors, lighting, and heating loads. With its modular design, it can be easily combined with auxiliary contact blocks, timers, and thermal relays to form comprehensive electromagnetic starters.

Technical Ratings

Key Performance Metrics

660 V Insulation Voltage (Ui)	20 A Thermal Current (Ith)	95 A Max Rated Current
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Rated Operational Voltage (Ue)	220V, 380V, 660V
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Construction & Design



Detailed view of the silver alloy contacts, copper coil, and high-quality iron core construction.

Internal Components

- High-quality iron core
- Silver alloy contacts
- Copper coil
- Split part design for durability

Contact Configurations

3P+NO, 3P+NC, 3P+NC+NO

Standards & Compliance

Compliance Standards

CE • IEC 60947-4-1 • GB14048

Applications

Supported Electrical Loads

- Electric motors
- Lighting systems
- Heating equipment
- Capacitor banks
- Thermal evaporators

Product Portfolio

Compatible Accessories

- Auxiliary contact blocks
- Timer delay devices
- Machine-interlocking devices
- Thermal relays

Motor Control Specifications

Standard Power Ratings for 3-Phase Motors (AC-3)

Voltage	Power (kW) for 9A Type	Power (kW) for 12A Type
220/230V	2.2	3
380/400V	4	5.5
500V	5.5	7.5