

AC Contactor

This AC contactor is suitable for circuits up to 660V AC 50Hz or 60Hz, with a rated current up to 95A, for controlling AC motors. It can be combined with auxiliary components like auxiliary contact groups and air delayers for different applications.



Product Overview

High-Performance AC Contactor

The CJX2-F series AC contactors are designed for reliable circuit management in industrial applications, supporting rated voltages up to 660V AC. These versatile components are ideal for long-distance circuit breaking, frequent motor starting, and controlling AC motors or distribution circuits. Built to conform with IEC 60947-4-1 standards, they ensure safety and durability in demanding electrical environments.

Technical Specifications

Key Performance Metrics

800 A

Max Rated Current

660 V

Max Rated Voltage

1200 ops/h

Max Op. Frequency

Rated Operational Voltage (Ue)	Up to 660V AC 50/60Hz
Rated Current Range	115A to 800A

Application & Compatibility

Primary Applications

- AC motor control and frequent starting
- Long-distance circuit breaking
- Power distribution circuit control
- Delay contactor assembly (with auxiliary contacts)
- Mechanical interlocking contactor assembly
- Star-delta starter configuration
- Electromagnetic starter (with thermal relay)

Compliance & Standards

International Standards	IEC 60947-4-1, GB 14048.4, CE
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Model Comparison

ANDELI **CJX2-F AC Contactor** **CJX2-F**

1. Features

2. Specifications

Model	Current (A)	380/400V (kW)	660/690V (kW)	Mech. Life (x10 ⁴)
CJX2-F115	115	55	80	1000
CJX2-F150	150	75	100	600
CJX2-F185	185	90	110	600
CJX2-F225	225	110	129	600
CJX2-F400	400	200	280	600
CJX2-F630	630	335	450	600
CJX2-F800	800	450	470	600

3. Applications

4. Dimensions

Comprehensive performance ratings and motor power compatibility for the CJX2-F series.

3-Phase Motor Power Ratings (AC-3)

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