

# AC Contactor

This AC contactor is applicable for circuits up to 1000V AC. It can be used for long distance breaking circuits and frequently starting or controlling motors.



## ADDITIONAL IMAGES



## Overview



Clear terminal identification for easy wiring and installation.



Compact design suitable for diverse industrial and commercial control environments.

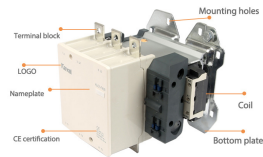
### High-Performance AC Contactor

The LC1-F series AC contactor is a professional-grade electrical switching device designed for reliable control of AC power circuits. It is suitable for applications up to 1000V AC at 50Hz or 60Hz, supporting motor starting and power distribution control. With robust construction and compliance with international safety standards, this contactor ensures long-term operational stability in demanding industrial environments.

## Technical Specifications

### PRODUCT DESCRIPTION

#### CONTACTOR



Robust terminal block design ensures secure electrical connections.

Rated Voltage	Up to 1000V AC
Frequency	50Hz, 60Hz
Rated Current Range	Up to 780A
Standards Compliance	IEC 947-4-1, EN 60947-4-1, BS NF VDE, CSA C22.2N14

## Performance Data

### Model Performance Metrics

Model	AC-3 Current (A)	AC-1 Current (A)
LC1-F115	115	200
LC1-F150	150	250
LC1-F185	185	275
LC1-F225	225	315
LC1-F265	225	350

### 3-Phase Motor Power Ratings (AC-3 kW)

Voltage	F115	F150	F185	F225	F265
220/230V	30	40	55	110	75
380/400V	55	75	90	110	132
415V	59	80	100	110	140