

# AC Electrical Contactor

This AC contactor is suitable for circuits up to 660V AC. It is used for making, breaking, frequently starting, and machine-interlocking devices.



## ADDITIONAL IMAGES



## Overview

### Professional AC Contactor

This AC contactor is engineered for reliable switching in industrial electrical circuits, supporting rated voltages up to 660V at 50/60Hz. It is designed for demanding applications including motor control, power distribution, and machine interlocking systems. Compliant with international standards, it offers a robust solution for star-delta starters and electromagnetic starter assemblies.

### Compliance Standards

IEC947-2, VDE0660, BS5442

## Technical Specifications



Clear terminal identification including NO and NC contacts for simplified wiring and installation.



Rugged construction featuring integrated coil and secure mounting points for industrial reliability.

### Performance Ratings by Model

Model	AC3 Current (A)	AC4 Current (A)	380/400V Power (kW)
LC1-D09	9	3.5	4
LC1-D12	12	5	5.5
LC1-D18	18	7.7	7.5
LC1-D25	25	8.5	11

Max Rated Voltage 660 V

Operating Frequency 50/60 Hz

## Applications



Designed for versatile application across critical infrastructure and industrial control environments.

### Typical Installation Environments

- Industrial automation control rooms
- Distribution boxes and panels
- Elevator control rooms
- Hospital operating rooms
- Telecommunications and computer centers
- Fire safety control centers

## Features

### Design Advantages

Compact Size • Overload Protection • Double Wire Disconnect • Modular Design