

# 40A Three-Phase AC Contactor

This three-phase AC contactor is designed for electrical applications. The contactor features a robust electrical and magnetic mechanism and supports a 40A current rating.



## ADDITIONAL IMAGES



## Overview

### High-Performance AC Contactor

This 3-pole magnetic AC contactor is engineered for demanding HVAC and refrigeration applications. It supports a 40 FLA current rating and is designed to break all lines, making it suitable for hermetic refrigeration compressors. With CE certification and robust construction, it offers reliable performance in both single-phase and three-phase electrical systems.

## Electrical Ratings

Full Load Amps (FLA)	40 A
Resistive Load Per Pole	50 A
Maximum Voltage	600 V

## Performance Metrics

### Horsepower Ratings

Voltage	1-Phase HP	3-Phase HP
120V	3	0
240V	7.5	10
480V	0	20
600V	0	25

### Locked Rotor Amps (LRA)

<b>240 A</b> 240V	<b>200 A</b> 480V	<b>160 A</b> 600V
----------------------	----------------------	----------------------

## Technical Specifications

### Torque Requirements (Copper 75°C)

- Screws: 22 in-lbs
- Lugs: 40 in-lbs

Number of Poles

3

Certifications

CE, IEC60947-4-1

## Purchase Information

### Frequently Asked Questions

Question	Answer
Customization	OEM and ODM available
Quality Assurance	100% self-inspection and testing
Delivery Time	15-20 days after deposit