

# 4-Pole AC Magnetic Contactor

This 4-pole AC magnetic contactor is designed for electronic AC applications. It is suitable for switching electrical circuits in heating, ventilation, air conditioning, and refrigeration systems.



## ADDITIONAL IMAGES



## Overview

### High-Performance 4-Pole HVAC Contactor

This CUL certified definite purpose magnetic contactor is engineered for demanding HVAC and refrigeration applications. Featuring a 4-pole design and rated for up to 40FLA, it provides reliable switching for both single-phase and three-phase configurations. Designed to break all lines, it is specifically suitable for hermetic refrigeration compressors and electronic AC systems.

## Electrical Ratings

### Key Electrical Ratings

**40 A**

Full Load Amps (FLA)

**50 A**

Resistive Amps

**600 V**

Max Voltage

**24 VAC**

Coil Voltage

### 3-Phase Horsepower Ratings

Voltage (VAC)	Horsepower (HP)	LRA
120	3	—
240	10	240
480	20	200
600	25	160

## Technical Configuration

Number of Poles	4
Coil Frequency	50/60 Hz
Application Type	HVAC, Definite Purpose, Hermetic Refrigeration, Electronic AC

## Installation & Materials

### Torque Specifications (Copper 75°C)

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

## Compliance & Quality

### Certifications

CUL Certified • cULus • 100% Self-inspection

### Quality Assurance

100% self-inspection and testing before packing

## Commercial Information

### Standard Delivery Time

15-20 days after deposit