

# Two-Phase 40A AC Magnetic Contactor for HVAC

This two-phase, 40A magnetic contactor is designed for HVAC applications. It is suitable for definite purpose switching in air conditioning and refrigeration systems.



## ADDITIONAL IMAGES



## Product Overview



Durable molded housing designed for reliable HVAC operation.

### High-Performance HVAC Contactor

This two-phase, 40A magnetic contactor is engineered specifically for HVAC and refrigeration systems, providing reliable switching for inductive loads like compressors and motors. Built with premium silver alloy contacts and a shock-resistant actuator, it ensures long-term durability and consistent performance in demanding environments. Its compact, industry-standard design allows for straightforward installation and maintenance.

## Electrical Ratings



Detailed electrical specifications including FLA and LRA ratings for various voltages.

### Rated Current

**40 A**

Resistive Amps

**40 A**

Full Load Amps (at 240V)

### Voltage & Load Ratings

Voltage (VAC)	FLA (A)	LRA (A)
277	30	180
480	25	120
600	20	96

## Technical Specifications



Clearly marked L1, L2, T1, and T2 terminals for easy installation.

### Torque Specifications

- Screws: 20 in-lbs
- Lugs: 40 in-lbs

Coil Voltage 208/240 VAC

Frequency 50/60 Hz

Pole Configuration 2-Pole (2P)

## Features

### Key Features

Silver Alloy Contacts, Shock-Resistant Actuator, Molded Plastic Housing, Compact Design, Inductive Load Capable