

2-Pole 40A AC Contactor for HVAC

This 2-pole, 40A AC contactor is designed for HVAC applications. It is commonly used in air conditioning systems to switch electrical circuits.



ADDITIONAL IMAGES



Overview

Professional HVAC Contactor

This 2-pole, 40A AC contactor is engineered specifically for HVAC and refrigeration applications, providing reliable switching for household air conditioning systems. Designed to meet rigorous electrical and mechanical standards, it ensures safe and efficient operation for motors and compressors. The unit features robust construction and is built to handle demanding environmental conditions, making it an ideal choice for professional HVAC maintenance and installation.

Electrical Ratings



Technical label displaying voltage, amperage, and torque specifications.

Coil Voltage	208/240VAC 50/60Hz
Resistive Amps	50 A
Number of Poles	2

Performance Metrics

Load Ratings by Voltage

Voltage (VAC)	FLA	LRA
277	40	240
480	40	200
600	40	160

Installation & Compliance



Clearly marked terminals for easy installation and wiring integration.

Recommended Torque (CU 75°C)

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

Certifications & Standards

UL File E246810, CSA File 256361, CE Approved, ARI-780