

2-Pole AC Contactor for HVAC&R

This 2-pole AC contactor is designed for HVAC&R applications. It is suitable for controlling compressors, fans, and other motor loads in heating, ventilation, air conditioning, and refrigeration systems.



ADDITIONAL IMAGES



Overview

Professional HVAC&R Contactor

This 2-pole magnetic AC contactor is engineered for reliable performance in demanding HVAC&R applications, including refrigeration compressors and electric heating systems. Featuring a robust design with a superior copper coil and dust-free internal construction, it ensures long-term operational stability. The unit is built to meet rigorous industry standards, offering flexible termination options and universal mounting compatibility for seamless integration and replacement.

Performance Ratings

Contact Ratings

Voltage (VAC)	FLA (A)	LRA (A)	Resistive (A)
240	30	180	40
480	30	150	40
600	30	120	40

Electrical Life

250000 Cycles
Cycles

Mechanical Life

1000000 Cycles
Cycles

Technical Specifications

Torque Specifications (CU 75°C)

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

Coil Voltage	208/240 VAC
Frequency	50/60 Hz

Compliance

IEC Ratings (277 VAC)

AC-1: 20A • AC-3: 15A

Standards & Certifications	ARI 780/790, IEC60947-4-1
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