

3-Pole AC Contactor for HVAC Applications

This 3-pole AC contactor is designed for HVAC applications requiring reliable switching of electrical loads. It is suitable for use in air conditioning, refrigeration, and heating systems.



ADDITIONAL IMAGES



Product Overview

Professional HVAC Contactor

This 3-pole definite purpose magnetic contactor is engineered specifically for reliable switching in air conditioning, refrigeration, and heating systems. It is UL/CUL certified, ensuring it meets rigorous safety and performance standards for electrical equipment. Designed to handle demanding HVAC loads, this electronic contactor provides a secure, durable connection for compressors, fans, and motor loads.

Technical Specifications

Rated Current

50 A

Rated Current

Number of Poles	3
Coil Voltage	208/240VAC
Operating Voltage	24-277V
Certifications	UL, CUL

Performance Data

Load Ratings Table

Voltage (VAC)	FLA (A)	LRA (A)	HP
240	40	200	3
277	40	200	3
480	30	180	5
600	25	150	5

Installation & Quality

Installation Requirements

- Torque power terminal screw: 35-45 lb-in
- Wire type: Cu 75C
- Wire gauge: AWG 14-4

Quality Assurance

Yes

Commercial Terms

Ordering Information

- OEM/ODM available
- 100% self-inspection and testing before packing
- Delivery time: 15-20 days after deposit
- Payment: 30% deposit, balance against B/L copy