

# 4-Pole AC Definite Purpose Contactor

This 4-pole AC definite purpose contactor is CUL certified and designed for HVAC applications. It is used for switching AC power to control compressors, fans, and other electrical loads.



## ADDITIONAL IMAGES



## Product Overview

### High-Performance HVAC Definite Purpose Contactor

This 4-pole AC definite purpose contactor is engineered for reliable switching in HVAC and refrigeration applications, specifically for controlling compressors and fans. It features a robust design capable of handling up to 40A, ensuring durability in demanding environments. With CUL certification and 100% self-inspection testing, this contactor provides a safe and high-quality solution for hermetically sealed refrigeration systems.

## Technical Specifications

### Rated Current

**40 A**

Full Load Amps

Number of Poles	4
Coil Voltage	24VAC 50/60 Hz
Voltage Compatibility	24V - 277V

## Performance Ratings

### Load Ratings & Capacity

Voltage (V)	Horsepower (HP)	Locked Rotor Amps (LRA)
120	7.5	45
240	10	72
277	15	0

## Installation & Safety

### Terminal Identifiers

- L1, L2, L3, L4 (Line)
- T1, T2, T3, T4 (Load)
- A1, A2 (Coil)

### Compliance & Certifications

CUL Certified, CE, HVAC&R Standard

### Terminal Torque

40 LB-IN (4.5 Nm) for 14-10AWG CU/CU

## Business Terms

### Service & Quality

- 100% self-inspection before packing
- OEM and ODM customization available
- Free samples available for testing
- Quality guarantee with item replacement promise

### Delivery Lead Time

15-20 days after deposit

### Payment Terms

30% deposit, balance against B/L copy