

# 1-Pole HVAC Definite Purpose AC Contactor

This definite purpose contactor is designed for HVAC applications. It offers three convenient methods of wire connection: quick connect terminals, screws, or box lugs.



## ADDITIONAL IMAGES



## Product Overview

### Reliable HVAC Switching

This 1-pole definite purpose AC contactor is engineered specifically for reliable electrical switching in air conditioning and HVAC systems. Designed for durability and performance, it effectively manages electrical loads in demanding environmental conditions. This component ensures consistent operation and safety for residential and commercial cooling equipment.

## Electrical Ratings

### Rated Current

**40 A**

Resistive Amps

**30 A**

Full Load Amps (FLA)

### Voltage and Load Table

Voltage (VAC)	FLA (A)	LRA (A)
277	30	180
480	30	150
600	30	120

## Technical Specifications

### Torque Specifications

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

**Coil Voltage** 208-240VAC, 50/60Hz

**Pole Configuration** 1-Pole

## Quality Assurance

Quality Control

100% Self-Inspection, Pre-packing Testing

## Order Information

Customization

OEM Available • ODM Available

Production Lead Time

15-20 days after deposit