

# 60A 3-Pole AC Magnetic Contactor

This 3-pole magnetic contactor is rated for 60A at 277V AC. It is designed for switching inductive loads such as motors, compressors, and heating elements.



## ADDITIONAL IMAGES



## Product Overview

### High-Performance Magnetic Contactor

This 3-pole magnetic contactor is engineered for demanding HVAC&R applications, providing reliable switching for inductive loads such as motors, compressors, and heating elements. Built for durability, it ensures efficient electrical circuit control in air conditioning, refrigeration, and heating systems. The unit features robust construction and is designed for straightforward installation and wiring.

## Electrical Ratings

### Rated Current (FLA)

|                               |                              |                                  |
|-------------------------------|------------------------------|----------------------------------|
| <b>60 A</b><br>Resistive Load | <b>50 A</b><br>FLA at 240VAC | <b>50 A</b><br>FLA at 480/500VAC |
|-------------------------------|------------------------------|----------------------------------|

Coil Voltage: 208/240VAC 50/60Hz

Pole Configuration: 3

## Performance Metrics

### Motor Horsepower Ratings

| Configuration      | Rating |
|--------------------|--------|
| 1Ph 120V           | 3 HP   |
| 3Ph 240V           | 10 HP  |
| 3Ph 480/500V       | 15 HP  |
| 3Ph 480/500V (Max) | 30 HP  |

## Installation & Compliance

### Torque Specifications

- Power terminal screw: 20 lb. in.
- Lug set screw: 40 lb. in.

### Conductor Compatibility

Copper conductors rated for 75°C

## Service & Support

### Service Terms

OEM Available, ODM Available, 100% Self-Inspection, Quality Guarantee