

2-Pole 40A AC Definite Purpose Contactor

This 2-pole contactor is rated for 40 amps and designed for AC applications. It provides reliable switching in HVAC&R systems and other electrical control circuits.



ADDITIONAL IMAGES



Overview

Reliable Switching for HVAC Systems

This 2-pole definite purpose contactor is engineered for robust performance in air conditioning and refrigeration applications. Designed to handle demanding electrical control circuits, it ensures efficient switching and long-lasting durability in HVAC&R systems. Its compact, reliable design meets rigorous industry standards for safety and operational consistency.

Electrical Ratings

Rated Current

40 A

Full Load Amps (FLA)

50 A

Resistive Amps

Coil Voltage

208/240VAC 50/60Hz

Performance Specifications

Load Ratings by Voltage

Voltage	FLA	LRA
277V	40	240
480V	40	200
600V	40	160

Installation & Compliance

Torque Specifications

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

Certifications

UL E246810

Conductor Rating

CU 75°C

Technical Details

Suitable Applications

Air Conditioning • Refrigeration • Hermetic Compressors

Number of Poles

2