

2-Pole 40A AC Magnetic Contactor for HVAC

This 2-pole, 40A AC contactor is designed for HVAC applications. The magnetic contactor is suitable for switching AC power in compressors, fans, and other electrical loads.



ADDITIONAL IMAGES



Product Overview

Reliable HVAC Power Switching

This definite purpose magnetic contactor is engineered for robust power switching in HVAC and refrigeration systems. Featuring a 2-pole configuration and a 40A rated current, it is designed to efficiently manage electrical loads for compressors, fans, and other critical equipment. It supports a wide range of control voltages, ensuring broad compatibility with diverse electrical setups.

Technical Specifications

Terminal Torque

25 in-lbs

Torque for CU 75°C Wire

2.8 Nm

Torque for CU 75°C Wire

Number of Poles	2
Rated Current	40 A
Control Voltage Range	24-277V
Operating Frequency	50/60Hz

Electrical Ratings

Contact Rating Per Pole

VAC	HP	FLA (A)	LRA (A)	RES (A)
240	3	40	200	50
480	5	40	200	50
600	5	40	200	50

Service & Quality

Service Terms

- OEM and ODM available
- Free samples available for testing (shipping cost excluded)
- Replacement policy for quality issues

Quality Control

100% Self-Inspection, Pre-packing Testing