

Two-Phase 40A AC Magnetic Contactor for HVAC

This two-phase, 40A magnetic contactor is designed for HVAC applications. It is suitable for definite purpose switching in air conditioning and refrigeration systems.



ADDITIONAL IMAGES



Product Overview



Durable molded housing designed for reliable HVAC operation.

High-Performance HVAC Contactor

This two-phase, 40A magnetic contactor is engineered specifically for HVAC and refrigeration systems, providing reliable switching for inductive loads like compressors and motors. Built with premium silver alloy contacts and a shock-resistant actuator, it ensures long-term durability and consistent performance in demanding environments. Its compact, industry-standard design allows for straightforward installation and maintenance.

Electrical Ratings



Detailed electrical specifications including FLA and LRA ratings for various voltages.

Rated Current

40 A

Resistive Amps

40 A

Full Load Amps (at 240V)

Voltage & Load Ratings

Voltage (VAC)	FLA (A)	LRA (A)
277	30	180
480	25	120
600	20	96

Technical Specifications



Clearly marked L1, L2, T1, and T2 terminals for easy installation.

Torque Specifications

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

Coil Voltage 208/240 VAC

Frequency 50/60 Hz

Pole Configuration 2-Pole (2P)

Features

Key Features

Silver Alloy Contacts, Shock-Resistant Actuator, Molded Plastic Housing, Compact Design, Inductive Load Capable