

40A Three-Phase AC Contactor

This three-phase AC contactor is designed for electrical applications. The contactor features a robust electrical and magnetic mechanism and supports a 40A current rating.



ADDITIONAL IMAGES



Overview

High-Performance AC Contactor

This 3-pole magnetic AC contactor is engineered for demanding HVAC and refrigeration applications. It supports a 40 FLA current rating and is designed to break all lines, making it suitable for hermetic refrigeration compressors. With CE certification and robust construction, it offers reliable performance in both single-phase and three-phase electrical systems.

Electrical Ratings

Full Load Amps (FLA)	40 A
Resistive Load Per Pole	50 A
Maximum Voltage	600 V

Performance Metrics

Horsepower Ratings

Voltage	1-Phase HP	3-Phase HP
120V	3	0
240V	7.5	10
480V	0	20
600V	0	25

Locked Rotor Amps (LRA)

240 A 240V	200 A 480V	160 A 600V
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Technical Specifications

Torque Requirements (Copper 75°C)

- Screws: 22 in-lbs
- Lugs: 40 in-lbs

Number of Poles

3

Certifications

CE, IEC60947-4-1

Purchase Information

Frequently Asked Questions

Question	Answer
Customization	OEM and ODM available
Quality Assurance	100% self-inspection and testing
Delivery Time	15-20 days after deposit