

3-Pole AC Magnetic Contactor 24V

This 3-pole AC magnetic contactor is designed for air conditioning and HVAC applications. It features a 24V coil for reliable electrical circuit switching.



ADDITIONAL IMAGES



Overview

Reliable 3-Pole AC Magnetic Contactor

This 3-pole magnetic AC contactor is engineered for demanding HVAC&R applications, providing reliable circuit switching for compressors and fans. It features a universal metal mounting plate for easy installation and is built with dust-free internal construction to ensure long-term durability. Tested to 250,000 electrical cycles and 1,000,000 mechanical cycles, this component offers consistent performance and efficient power consumption.

Technical Specifications

Electrical Ratings

25 A

Full Load Amps (FLA)

35 A

Resistive Amps per Pole

600 VAC

Max Voltage

Performance & Durability

- Electrical Life: 250,000 cycles
- Mechanical Life: 1,000,000 cycles
- Coil Voltage: 24 VAC
- Frequency: 50/60 Hz

Horsepower Ratings by Voltage

Voltage (VAC)	1-Phase (HP)	3-Phase (HP)
120	2	-
240	5	7.5
480	-	15
600	-	20

Torque Specifications (Copper 75°C)

22 in-lbs

Screws

40 in-lbs

Lugs

Compliance & Features

Key Features

Universal Mounting Plate • Superior Copper Coil • Dust-free Construction • Hermetic Compressor Compatible

Certifications

cRUus, ARI 780/790