

3-Pole AC Definite Purpose Contactor

These definite purpose contactors are used in heating, air conditioning, refrigeration, data processing, and food service equipment. The contactors are available in 2, 3, and 4-pole configurations.



ADDITIONAL IMAGES



Overview

Professional HVAC Contactor

This 3-pole definite purpose contactor is engineered specifically for reliable switching in HVAC and refrigeration systems. It features a robust magnetic design capable of handling high-current loads across multiple voltage configurations. Designed for durability and safety, this component is CUL certified and built to break all lines, ensuring optimal performance in demanding electrical environments.

Electrical Ratings

Full Load Amps (FLA)	30 A
Resistive Load per Pole	40 A
Coil Voltage	24VAC
Maximum Voltage Rating	600 V

Performance Specifications

Performance by Voltage

Voltage (VAC)	Horsepower (HP)	Locked Rotor Amps (LRA)
120	2	180
240	5	180
480	10	150
600	15	120

Mechanical & Installation

Pole Configuration	3-Pole
Terminal Torque	35-40 lb-in

Certifications & Compliance

Certifications	CUL Certified, CE
Country of Origin	China