

3-Pole 30A AC Definite Purpose Contactor

Definite purpose contactors are suitable for heating, air conditioning, refrigeration, data processing, and food service equipment. These contactors are designed for motor control applications requiring a cost-effective and reliable component.



ADDITIONAL IMAGES



Overview

Professional HVAC Contactor

This 3-pole magnetic contactor is engineered specifically for HVAC applications, offering reliable performance for demanding electrical control tasks. It handles a full load amperage (FLA) of 30A and supports resistive loads up to 40A per pole. Designed for versatility, this unit is compatible with a wide range of voltages up to 600V, making it a robust component for air conditioning and refrigeration systems.

Electrical Ratings

Performance Specifications

Voltage (VAC)	Horsepower (HP)	FLA (A)	LRA (A)
120	2	30	180
240	5	30	150
480	10	30	60
600	10	30	30

Coil Voltage 24 VAC

Resistive Load 40 A

Physical and Installation

Number of Poles	3
Terminal Torque	40 in-lbs / 4.5 Nm

Compliance

Certifications
CE

Service and Support

Service Options

OEM Available, ODM Available, 100% Inspection