

2-Pole AC Definite Purpose Contactor 20A

Definite purpose contactors are suitable for heating, air conditioning, refrigeration, data processing, and food service equipment. These 2-pole contactors are designed for motor control applications requiring a cost-effective and reliable component.



ADDITIONAL IMAGES



Product Overview

Definite Purpose AC Contactor

This 2-pole definite purpose magnetic contactor is engineered for reliable performance in HVAC and refrigeration applications. Designed to handle demanding electrical loads, it features robust construction and complies with international safety standards. It provides dependable switching for hermetic refrigeration compressors and other AC systems.

Electrical Ratings

Contact Ratings Table

Voltage (VAC)	FLA	LRA	Resistive (A)
240/277	30	180	40
480	30	150	40
600	30	120	40

Rated Current: 20 A

Coil Voltage: 24VAC

Frequency: 50/60 Hz

Technical Standards

Performance Metrics

20 A @ 277V
AC-1 Rating

15 A @ 277V
AC-3 Rating

Compliance: CUL Certified, IEC60947-4-1

Installation

Torque Specifications (CU 75°C)

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

Ordering Information

Shipping & Payment

- Delivery Time: 15-20 days after deposit
- Payment Terms: 30% deposit, balance against B/L copy
- Samples available upon request