

40A Single Pole Contactor

This 40A contactor is designed for HVAC and refrigeration applications. It features silver cadmium oxide contacts for reliable switching of electrical circuits.



ADDITIONAL IMAGES



Product Overview

Professional Grade 40A Single Pole Contactor

This SA series single pole contactor is engineered for reliable switching in HVAC and refrigeration systems. Designed for durability, it offers a high electrical lifespan and robust construction suitable for controlling compressors and fan motors in demanding environments. With an 18-year manufacturing pedigree, this component ensures quality performance and consistent operation across a wide voltage range.

Technical Specifications

Rated Current	40 A
Voltage Rating	24V-480V
Number of Poles	1
Phase	1

Durability and Performance

Lifespan Metrics

250000 cycles
Electrical Life (Resistive)

100000 cycles
Electrical Life (Horsepower)

1000000 cycles
Mechanical Life

Quality Standards

Quality Reliability, Long Product Life, OEM/ODM Available

Installation Data

Torque Specifications (Copper 75°C)

Component	Torque
Screws	20 in-lbs
Lugs	40 in-lbs