

Household AC Contactor

This AC contactor is designed for household applications. It is suitable for controlling various electrical loads in residential settings.



ADDITIONAL IMAGES



Overview



Available in multiple current ratings including 25A, 40A, and 63A to suit different residential and commercial load requirements.

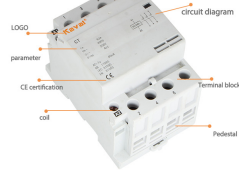
Household AC Contactor

This household AC contactor provides safe, convenient, and reliable switching for electrical circuits in residential and light commercial settings. Designed for DIN rail mounting, it features a compact footprint suitable for installation in distribution boxes, control panels, and various automation systems. Built with high-quality materials, the unit offers robust overload protection and efficient performance for controlling lighting, heating, and other electrical loads.

Technical Specifications

PRODUCT DESCRIPTION

AC CONTACTOR



Detailed view of the terminal block, coil connections, and circuit diagram for standard installation.

Performance Data

Model	Utilization Category	Insulation Voltage (Ui)	Operational Voltage (Ue)	Heating Current	Rated Current (Ie)	Controlled Power
CT-20	AC-1, AC-7a	500	230	20	20	4
CT-20	AC-7b	500	230	20	9	1.2
CT-40	AC-1, AC-7a	500	400	40	40	40

Standards & Compliance

Certifications & Standards

CE, GB 17885, IEC 61095, EN 61095

Key Features

Advantages

Compact Design • Overload Protection • DIN Rail Mountable • Double Wire Disconnect • High Segment

Applications

CHARACTERISTIC



Compact design allows for easy integration into distribution boxes and control panels for various automation needs.

Typical Applications

- Residential distribution boxes
- Building automation systems
- Lighting and heating control
- Telecommunications rooms
- Hospital operating rooms
- Elevator control rooms
- Industrial automatic control rooms