*NewTrend | Technical reference*

# NewTrend MC7 2P AC/DC Modular Contactor, 32-63A

MC7 2P contactors control lighting, heating, ventilation and other building loads through an AC/DC coil. The selected versions use 2NO main contacts; they are distinct from MC7-U recognition-marked versions.

## Configuration selection

Model: MC7; Rated current: 32A, 40A, 63A; Poles: 2P; Contacts: 2NO; Coil voltage: AC/DC 12V, AC/DC 24V, AC/DC 48V, AC/DC 110V, AC/DC 230V

## Technical selection summary

| | |
|---|---|
| **Selectable current** | 32A, 40A, 63A for the selected contact arrangement. |
| **Main contacts** | 2NO. |
| **Coil options** | AC/DC 12V, 24V, 48V, 110V or 230V, as tabulated for this series. |
| **Main circuit** | 250V AC for the 2P version on this page. Rated insulation voltage Ui: 500V AC. |
| **Motor current examples** | 16A / 20A / 25A / 32A / 40A / 63A frames correspond to 6A / 7A / 9A / 12A / 18A / 25A motor-load ratings in the catalog. |
| **Mounting** | 35mm DIN rail. |
| **Standards stated in source** | IEC/EN 61095 and IEC 60947-4-1. |

Series reference image. The supplied rating, contact arrangement and coil voltage must match the selected configuration; motor loads require utilization-category selection rather than the resistive-current value. This page does not claim UL recognition for the ordinary MC7 version.

## Specify your enquiry

- Rated current and load type, including motor starting duty where relevant.
- Pole count, NO/NC contact arrangement and coil voltage with AC/DC designation.
- Quantity, installation conditions and any approval requirements.

Prepared technical reference for the website product. Values are limited to the documented version; a quotation confirms the exact supplied configuration.

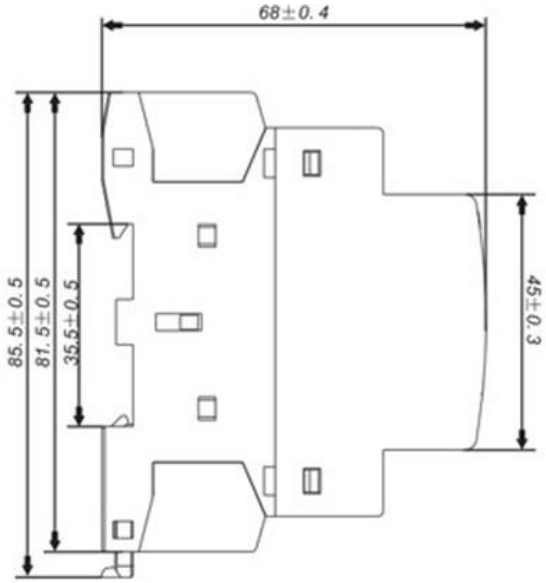
# Product reference images and drawings

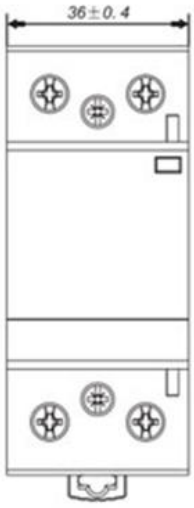



1P/2P

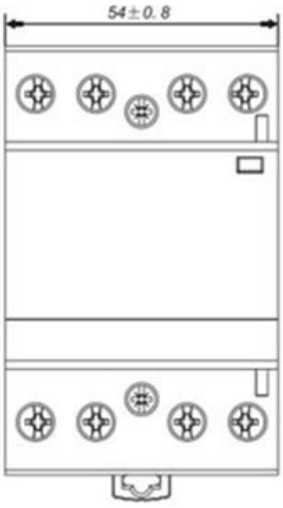



3P/4P




1P/2P




3P/4P

