

# HDCH8P Modular Contactor

Standard: IEC 61095



## Function

HDCH8P Modular Contactor provide:

- Automatic control on equipment in buildings
- Switch on or Switch off lighting or other equipments

## Order Information



| Pole | Current (A) | Contacts | Reference   |
|------|-------------|----------|-------------|
| 2P   | 16          | 2NO      | HDCH8P16220 |
|      |             | 1NO 1NC  | HDCH8P16211 |
|      | 20          | 2NO      | HDCH8P20220 |
|      |             | 1NO 1NC  | HDCH8P20211 |
|      | 25          | 2NO      | HDCH8P25220 |
|      |             | 1NO 1NC  | HDCH8P25211 |
|      | 32          | 2NO      | HDCH8P32220 |
|      |             | 2NC      | HDCH8P32202 |
|      |             | 1NO 1NC  | HDCH8P32211 |
|      | 40          | 2NO      | HDCH8P40220 |
|      |             | 2NC      | HDCH8P40202 |
|      |             | 1NO 1NC  | HDCH8P40211 |
|      | 63          | 2NO      | HDCH8P63220 |
|      |             | 2NC      | HDCH8P63202 |
|      |             | 1NO 1NC  | HDCH8P63211 |
| 4P   | 16          | 4NO      | HDCH8P16440 |
|      |             | 4NC      | HDCH8P16404 |
|      |             | 2NO 2NC  | HDCH8P16422 |
|      |             | 3NO 1NC  | HDCH8P16431 |
|      |             |          |             |
|      | 20          | 4NO      | HDCH8P20440 |
|      |             | 4NC      | HDCH8P20404 |
|      |             | 2NO 2NC  | HDCH8P20422 |
|      |             | 3NO 1NC  | HDCH8P20431 |
|      |             |          |             |
|      | 25          | 4NO      | HDCH8P25440 |
|      |             | 4NC      | HDCH8P25404 |
|      |             | 2NO 2NC  | HDCH8P25422 |
|      |             | 3NO 1NC  | HDCH8P25431 |
|      |             |          |             |
|      | 32          | 4NO      | HDCH8P32440 |
|      |             | 4NC      | HDCH8P32404 |
|      |             | 2NO 2NC  | HDCH8P32422 |
|      |             | 3NO 1NC  | HDCH8P32431 |
|      |             |          |             |
|      | 40          | 4NO      | HDCH8P40440 |
|      |             | 4NC      | HDCH8P40404 |
|      |             | 2NO 2NC  | HDCH8P40422 |
|      |             | 3NO 1NC  | HDCH8P40431 |
|      |             |          |             |
|      | 63          | 4NO      | HDCH8P63440 |
|      |             | 4NC      | HDCH8P63404 |
|      |             | 2NO 2NC  | HDCH8P63422 |
|      |             | 3NO 1NC  | HDCH8P63431 |
|      |             |          |             |

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## Technical information

|                             |                                |                                   |
|-----------------------------|--------------------------------|-----------------------------------|
| Standard                    | IEC 61095                      |                                   |
| Ambient Temperature         | - 5℃~40℃                       |                                   |
| Rated Voltage Ue            | 230V AC                        |                                   |
| Rated Insulation Voltage Ui | 500V AC                        |                                   |
| Operation Time              | ≥30000 times                   |                                   |
| Coil Voltage (Us)           | 220/230V AC                    |                                   |
| Type                        | AC-7a                          | AC-7b                             |
| Rated Current (Ie)          | 20A/25A/32A/40A/63A            | 7A/8.5A/12A/15A/25A               |
| Rated Power                 | 4kW/5.4kW/6.5kW/<br>8.4kW/13kW | 1.2kW/1.5kW/1.9kW/<br>2.4kW/3.8kW |
| Operation Frequency         | 1200times/h                    | 30time/h                          |
| Marking & Breaking Capacity | 1.5Ie                          | 8Ie                               |

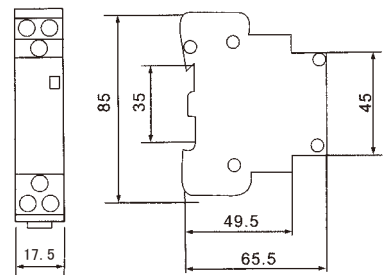
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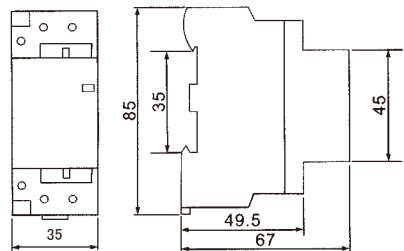


## Overall Dimensions

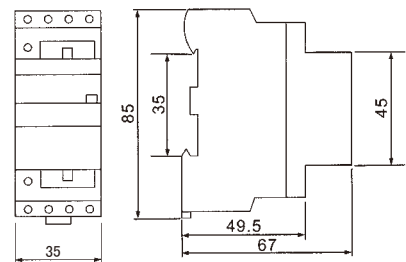
HDCH8P-2P, 16-25A



HDCH8P-2P, 32-63A



HDCH8P-4P, 16-25A



HDCH8P-4P, 32-63A

