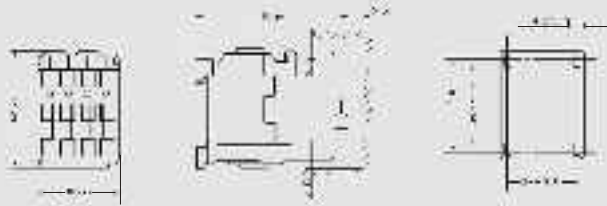
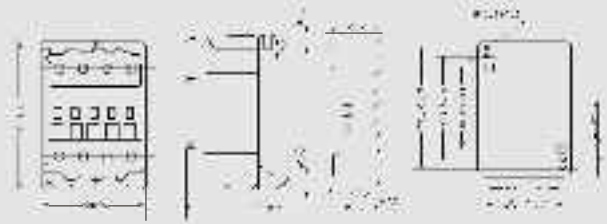


### Contour and installation dimension



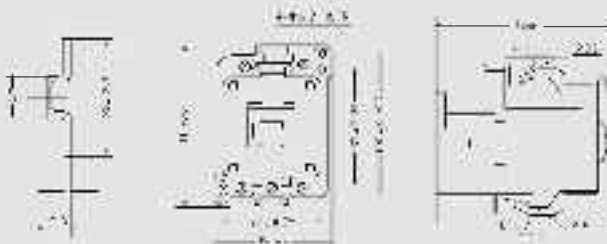
CJX8-9~16



CJX8-25

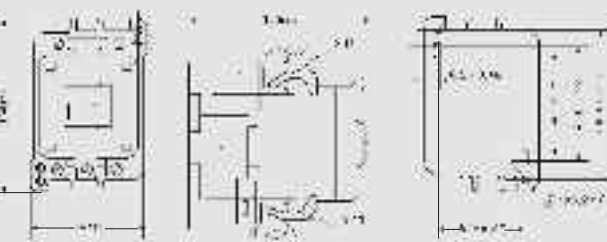


CJX8-30



CJX8-9~30

CJX8-37~45



CJX8-65~85



CJX8-105~370

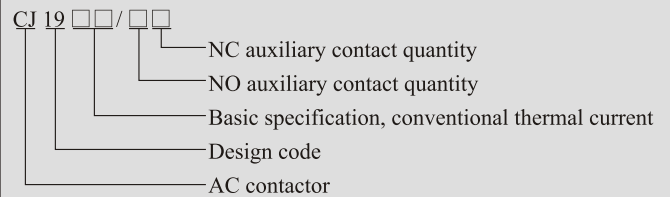
### CJ19(16) series change over capacitor contactor



#### Application

CJ19(16) series change over capacitor type contactors mainly include CJ19B-32, 43, and are suitable for the electric power system of AC 50Hz or 60Hz, main circuit voltage to 380V for making and breaking of self-coupling low-voltage parallel capacitor with controllable capacitor up to 30kvar in the power factor compensating device, which can effectively reduce impulsion of switching rush current to capacitor and control the over-voltage when start the circuit.

#### Model and meaning



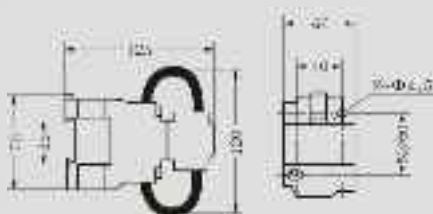
#### Main technical parameter

| Type  | CJ19-25                        | CJ19-32    | CJ19B-32 |
|---|--------------------------------|------------|----------|
| Rated insulating voltage $U_i$ V                    | 660                            |            |          |
| Rated operation voltage $U_e$ V                     | 380                            |            |          |
| Conventional thermal current $I_{th}$ A             | 25                             | 32         |          |
| AC-6b rated operation current $I_e$ A               | 17                             | 23         |          |
| Limit switching rush current capacity (peak)        | $\leq 20I_e$                   |            |          |
| Controllable capacity of capacitor                  | 230V                           | 6          | 9        |
|   | 400V                           | 12         | 18       |
| Qn kvar   |                                |            |          |
| Distribution fuse type                              | RT19-32/25                     | RT19-32/32 |          |
| Attracting coil voltage (50Hz)Us V                  | 24, 36, 48, 110, 127, 220, 380 |            |          |
| Operation frequency times/h                         | 120                            |            |          |
| Mechanical durable times                            | $1010^5$                       |            |          |
| Electrical durable times                            | $10^5$                         |            |          |
| Conventional thermal current of auxiliary contact A | AC 0.95                        | DC 0.15    |          |
| Weight (kg)   | 0.58                           |            |          |

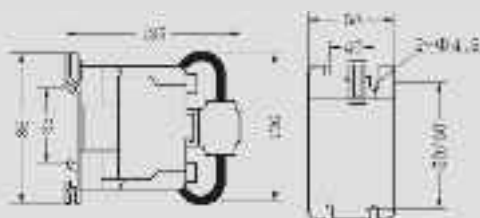
## CJ19(16) series change over capacitor contactor

| Type  | CJ19-43                        | CJ16(19)-63 |    |
|---|--------------------------------|-------------|----|
| Rated insulating voltage UI V                       | 660                            |             |    |
| Rated operation voltage Ue V                        | 380                            |             |    |
| Conventional thermal current Ith A                  | 43                             | 63          |    |
| AC-6b rated operation current Ie A                  | 29                             | 49          |    |
| Limit switching rush current capacity (peak)        | $\leq 20I_e$                   |             |    |
| Controllable capacity of capacitor<br>Qn kvar       | 230V                           | 10          | 15 |
|   | 400V                           | 20          | 30 |
| Distribution fuse type                              | RT19-32/25                     | RT19-32/32  |    |
| Attracting coil voltage (50Hz)Us V                  | 24, 36, 48, 110, 127, 220, 380 |             |    |
| Operation frequency times/h                         | 120                            |             |    |
| Mechanical durable times                            | $1010^5$                       |             |    |
| Electrical durable times                            | $10^5$                         |             |    |
| Conventional thermal current of auxiliary contact A | AC 0.95                        | DC 0.15     |    |
| Weight (kg)   | 0.58                           | 1.285       |    |

### Contour and installation dimension



CJ19-25



CJ19-32, 43