



AC Contactor

1. Applications of **CLC1-D AC Contactor**:

CLC 1-D series AC Contactor is suitable for using in the circuits up to the rated voltage 660V

AC 50Hz or 60Hz, rated current up to 95A, for making, breaking, frequently starting & machine-interlocking device etc, it becomes the delay contactor, mechanical interlocking contactor, star-delta starter. With the thermal relay, it is combined into the electromagnetic starter. The Contactor is produced according to IEC947-2, VDE0660 & BS5452.

2. Specifications of **CLC1-D AC Contactor**:

Type		CLC1-D09	CLC1-D12	CLC1-D18	CLC1-D25	CLC1-D32
Rated operation current(A)	AC-3	9	12	18	25	32
	AC-1	3.5	5	7.7	8.5	12
AC3-capacity of phase 3 squirrel -cage motor ac3(kw)	220/230V	2.2	3	4	5.5	7.5
	380/400V	4	5.5	7.5	11	15
	415V	4	5.5	9	11	15
	440V	4	5.5	9	11	15
	500V	5.5	7.5	10	15	18.5
	660/690V	5.5	7.5	10	15	18.5
Rated heat current(A)		20	20	32	40	50
AC4 ~ 104		20	20-15	20-7	15-7	15-7
AC3 ~ 106		2	2	2	2	2
Mechanical life ~ 106		20	20	20	20	20
Number of the contacts		3P+NO				
		3P+NC				