

## AC Contactor



## Mini Contactor LNG1-E

Rated Current In(A)	Type Designation	Article No.
06	LNG1-E0610	G1E01
06	LNG1-E0601	G1E02
06	LNG1-E06008	G1E03
09	LNG1-E0910	G1E04
09	LNG1-E0901	G1E05
09	LNG1-E09008	G1E06

## Technical Data

### Mini Contactor LNG1-E

- LNG1-E series AC Contactor is suitable for use in the circuit up to the rate and frequent starting, controlling the AC motor
- The addition of auxiliary contact group to the contactor, combined with the proper thermal relay, can act to protect the circuit bound to overload

### Electrical

Type		LNG1-E0610	LNG1-E0910
		LNG1-E0601	LNG1-E0901
		LNG1-E06008	LNG1-E09008
Rating working voltage(V)		660(990)	
Rating working current(A)	380V	AC-3	6
		AC-4	2.6
Appointed heating current(A)		16	16
The max current when turn on(A)	380V	60	90
	660V	72	108
The max current for turn off(A)	380V	48	72
	660V	60	90
Three phases cage motors power which can be pulled AC3(KW)	220V	1.5	2.2
	380V	2.2	4
	660V	3	4
Operation frequency (time/hour)	Electrical life	AC-3	1200
		AC-4	300
Electricity life(x10 <sup>4</sup> )	AC-3	100	
	AC-4	20	
Mechanical life	× 10 <sup>4</sup>	1000	
wire(mm <sup>2</sup> )		1.5	
Suitable fuse		NTOO-16	
Suitable fuse		3P+NO	3P+NO
		3P+NC	3P+NC
		2NO+2NC	2NO+2NC

### Dimensions(mm)

