Home/Industrial AC Contactors

GB/T14048.1

GLC1
Industrial AC Contactors

Scope of application

The GLC1 series AC contactor adopts a new technology platform and applies automated production and testing equipment to create stable and reliable high-quality contactors. 09~95A, a total of 10 current specifications. Adhering to the standard: GB/T 14048.1 General and GB/T 14048.4.



Technical Parameter

Contactor model		GLC1-09	GLC1-12	GLC1-18	GLC1-25	GLC132	GLC1-40	GLC1-50	GLC1-65	GLC1-80	GLC1-95
Rated insulation voltage		690									
Conventional thermal current (Lth)		20	20	32	40	50	60	80	80	100	100
Rated working current (Ie)	380V,AC-3	9	12	18	25	32	40	50	65	80	95
	380V,AC-4	3.5	5	7.7	8.5	12	18.5	24	28	37	44
	660V,AC-3	6.6	8.9	10.6	18	21	34	39	42	49	49
	660V,AC-4	1.5	2	3.8	4.4	7.5	9	12	14	17.3	21.3
Rated working power (Pe)	380V,AC-3	4	5.5	7.5	11	15	18.5	22	30	37	45
	380V,AC-4	1.5	2.2	3	4	5	7.5	11	15	18.5	22
	660V,AC-3	5.5	7.5	9	15	18.5	30	33	37	45	45
	660V,AC-4	1.1	1.5	1.4	4	5.5	7.5	11	11	15	18.5
Mechanical life		1200			1000		900			650	
Electric life	AC-3	110				90				65	
	AC-4	22					17			11	

ACCESSORIES

FG 1 Dust cover

Installation location	Order code	Applicable products
Top	FG1-18	GLC1-09~18
	FG1-32	GLC1-25~32
	FG1-65	GLC1-40~65
	FG1-95	GLC1-80~95

F1 /Fc1 Auxiliary Contact



Installation location	Pole number	Contact form NO	Contact form NC	Order code	Applicable products
top	2	1	1	F1-11	GLC1-09~95
		2	0	F1-20	
		0	2	F1-02	
	4	2	2	F1-22	
		4	0	F1-40	
		0	4	F1-04	
		3	1	F1-31	
		1	3	F1-13	
side	2	0	2	FC1-02	
		1	1	FC1-11	
		2	0	FC1-20	

FJ 1 Mechanical Interlock



Installation location	Interlock method	Order code	Applicable products
Horizontal installation	Mechanical interlock	FJ1-32E	GLC1-09~32
		FJ1-95E	GLC1-40~95

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