

Application

BQS5 cam starter is mainly used to start forward or backward and stop directly three-phase asynchronous electric motor with AC 50Hz, voltage up to 500V and capacity up to 7.5KW, It can also be used for changeover from one kind of circuit to the other.



BQS5-30



BQS5-63



BQS5-100



GZ-32/3



GZ-63/4



GZ-100/4

Technical parameters

Type	Mark	Rated current (A)	Motor control capacity (HP)	Electrical life (times)	Mechanical life (times)	Frequency of operation (per hr)	Applications	Position of lever
BQS5-15A	I -0	15	5.5	100000	250000	200	ON-OFF switching	0-60
BQS5-30A		30	10					
BQS5-15N	I -0- I	15	5.5					
BQS5-30N		30	10					
BQS5-15P/3	I -0- II	15	5.5					
BQS5-30P/3		30	10					
BQS5-63A	I -0	63	22	80000	200000	180	ON-OFF switching	0-60
BQS5-100A		100	30					
BQS5-63N	I -0- I	63	22					
BQS5-100N		100	30					
BQS5-63P/4	I -0- II	63	22					
BQS5-100P/4		100	30					
BQS5-200P/4		200	55	50000	150000		For 3 pole two circuit	60-0-60

Technical parameters

Type	Mark	Rated current of trip (Ith)A	Rated voltage (Ue) V			Rated voltage (V)	Rated current (A)			Rated control power (KW)
							AC-21	AC-23		
GA-16	I -0	16	690	230	400	690	16	8	5	5.5
GZ-16	I -0- II									
GA-25	I -0	25	690	230	400	690	25	12	7	7.5
GZ-25	I -0- II									
GA-32	I -0	32	690	230	400	690	32	16	9	7.5
GZ-32	I -0- II									
GA-40	I -0	40	690	230	400	690	40	22	12	11
GZ-40/4	I -0- II									
GA-63	I -0	63	690	230	400	690	63	40	22	18.5
GZ-63/4	I -0- II									
GA-100	I -0	100	690	230	400	690	100	62	32	30
GZ-100/4	I -0- II									