


GLC1-D series magnetic contactor 115A-620A

Standard power ratings of 3-phase motors 50/60 Hz in category AC-3 ($\theta \leq 40^{\circ}\text{C}$)						Rated operational current in AC-3 up to 440V (A)	Thermal current Ithe in (A)	Reference
220V 240V (kW)	380V 400V (kW)	400V (kW)	500V (kW)	600V 690V (kW)	1000V (kW)			
30	55	59	75	80	75	115	200	GLC1-D-1153
40	75	80	90	100	90	150	250	GLC1-D-1503
55	90	100	110	110	100	170	250	GLC1-D-1703
63	110	110	120	129	100	205	275	GLC1-D-2053
63	110	110	120	129	100	205	275	GLC1-D-2054
75	132	132	160	160	147	245	315	GLC1-D-2453
75	132	132	160	160	147	245	315	GLC1-D-2454
100	160	200	200	220	160	300	400	GLC1-D-3003
100	160	200	200	220	160	300	400	GLC1-D-3004
110	220	250	250	280	185	410	500	GLC1-D-4103
110	220	250	250	280	185	410	500	GLC1-D-4104
147	265	280	335	355	335	475	700	GLC1-D-4753
147	265	280	335	355	335	475	700	GLC1-D-4754
200	335	400	400	450	450	620	1000	GLC1-D-6203
200	335	400	400	450	450	620	1000	GLC1-D-6204


GLC2-D series reversing magnetic contactor 115A-620A

Standard power ratings of 3-phase motors 50/60 Hz in category AC-3 ($\theta \leq 40^{\circ}\text{C}$)						Rated operational current in AC-3 up to 440V (A)	Thermal current Ithe in (A)	Reference
220V 240V (kW)	380V 400V (kW)	400V (kW)	500V (kW)	600V 690V (kW)	1000V (kW)			
30	55	59	75	80	75	115	200	GLC2-D-115
40	75	80	90	100	90	150	250	GLC2-D-150
55	90	100	110	110	100	170	250	GLC2-D-170
63	110	110	120	129	100	205	275	GLC2-D-2053
63	110	110	120	129	100	205	275	GLC2-D-2054
75	132	132	160	160	147	245	315	GLC2-D-2453
75	132	132	160	160	147	245	315	GLC2-D-2454
100	160	200	200	220	160	300	400	GLC2-D-3003
100	160	200	200	220	160	300	400	GLC2-D-3004
110	220	250	250	280	185	410	500	GLC2-D-4103
110	220	250	250	280	185	410	500	GLC2-D-4104
147	265	280	335	355	335	475	700	GLC2-D-4753
147	265	280	335	355	335	475	700	GLC2-D-4754
200	335	400	400	450	450	620	1000	GLC2-D-6203
200	335	400	400	450	450	620	1000	GLC2-D-6204

GLC3-D series star delta starter

Standard power ratings of 3-phase motors 50/60 Hz in category AC-3 ($\theta \leq 55^{\circ}\text{C}$)						Rated operational current in AC-3 up to 440V (A)	Rated insulation voltage (V)	Thermal current Ithe in (A)	Reference
220V (kW)	220V (hp)	380V (kW)	380V (hp)	415V 440V (kW)	415V 440V (hp)				
90	120	160	215	180	240	185	1000	275	GLC3-D205
100	135	185	245	220	295	225	1000	315	GLC3-D245
150	200	265	355	280	375	330	1000	400	GLC3-D300
190	255	315	420	355	475	400	1000	500	GLC3-D410
220	295	400	535	425	570	500	1000	700	GLC3-D475
280	375	500	670	560	750	630	1000	1000	GLC3-D620

1



GLC1-D series magnetic contactors 3 pole

Standard power ratings of 3-phase motors 50/60 Hz in category AC-3						Rated operational current in AC-3 up to 440V (A)	Rated operational current in AC-1 up to 440V (A)	Rated nonconductive voltage (V)	Instantaneous auxiliary contacts		Reference
220V 230V (kW)	380V 400V (kW)	415V (kW)	440V (kW)	500V (kW)	660V 690V (kW)						
2.2	4	4	4	5.5	5.5	9	25	690	1	1	GLC1-D0911
3	5.5	5.5	5.5	7.5	7.5	12	25	690	1	1	GLC1-D1211
4	7.5	9	9	10	10	18	32	690	1	1	GLC1-D1811
5.5	11	11	11	15	15	25	40	690	1	1	GLC1-D2511
7.5	15	15	15	18.5	18.5	32	50	690	1	1	GLC1-D3211
11	18.5	22	22	22	30	40	60	690	1	1	GLC1-D4011
15	22	30	30	30	33	50	80	690	1	1	GLC1-D5011
18.5	30	37	37	37	37	65	80	690	1	1	GLC1-D6511
22	37	45	45	45	45	80	125	690	1	1	GLC1-D8011
25	45	45	45	45	45	95	125	690	1	1	GLC1-D9511

GLP1-D series magnetic contactors 3 pole

Standard power ratings of 3-phase motors 50/60 Hz in category AC-3						Rated operational current in AC-3 up to 440V (A)	Rated operational current in AC-1 up to 440V (A)	Rated nonconductive voltage (V)	Instantaneous auxiliary contacts		Reference
220V 230V (kW)	380V 400V (kW)	415V (kW)	440V (kW)	500V (kW)	660V 690V (kW)						
2.2	4	4	4	5.5	5.5	9	25	690	1	1	GLP1-D0911
3	5.5	5.5	5.5	7.5	7.5	12	25	690	1	1	GLP1-D1211
4	7.5	9	9	10	10	18	32	690	1	1	GLP1-D1811
5.5	11	11	11	15	15	25	40	690	1	1	GLP1-D2511
7.5	15	15	15	18.5	18.5	32	50	690	1	1	GLP1-D3211
11	18.5	22	22	22	30	40	60	690	1	1	GLP1-D4011
15	22	25	30	30	33	50	80	690	1	1	GLP1-D5011
18.5	30	37	37	34	37	65	80	690	1	1	GLP1-D6511
22	37	45	45	55	45	80	125	690	1	1	GLP1-D8011
25	45	45	45	55	45	95	125	690	1	1	GLP1-D9511



GLC1-D series contactors 4 pole

Standard power ratings of 3-phase motors 50/60 Hz in category AC-3						Rated operational current in AC-3 up to 440V (A)	Rated operational current in AC-1 up to 440V (A)	Rated non-conductive voltage (V)	Instantaneous auxiliary contacts		Reference
220V 230V (kW)	380V 400V (kW)	415V (kW)	440V (kW)	500V (kW)	660V 690V (kW)						
2.2	4	4	4	5.5	5.5	9	25	690	4	-	GLC1-D09004
2.2	4	4	4	5.5	5.5	9	25	690	2	2	GLC1-D09008
3	5.5	5.5	5.5	7.5	7.5	12	25	690	4	-	GLC1-D12004
3	5.5	5.5	5.5	7.5	7.5	12	25	690	2	2	GLC1-D12008
5.5	11	11	11	15	15	25	40	690	4	-	GLC1-D25004
5.5	11	11	11	15	15	25	40	690	2	2	GLC1-D25008
11	18.5	22	22	30	30	40	60	690	4	-	GLC1-D40004
11	18.5	22	22	30	30	40	60	690	2	2	GLC1-D40008
15	22	30	30	33	33	50	80	690	4	-	GLC1-D50004
15	22	30	30	33	33	50	80	690	2	2	GLC1-D50008
18.5	30	37	37	37	37	65	80	690	4	-	GLC1-D65004
18.5	30	37	37	37	37	65	80	690	2	2	GLC1-D65008
22	37	45	45	45	45	80	125	690	4	-	GLC1-D80004
22	37	45	45	45	45	80	125	690	2	2	GLC1-D80008
25	45	45	45	45	45	95	125	690	4	-	GLC1-D95004
25	45	45	45	45	45	95	125	690	2	2	GLC1-D95008

GLP1-D series contactors 4 pole

Standard power ratings of 3-phase motors 50/60 Hz in category AC-3						Rated operational current in AC-3 up to 440V (A)	Rated operational current in AC-1 up to 440V (A)	Rated non-conductive voltage (V)	Instantaneous auxiliary contacts		Reference
220V 230V (kW)	380V 400V (kW)	415V (kW)	440V (kW)	500V (kW)	660V 690V (kW)						
2.2	4	4	4	5.5	5.5	9	25	690	4	-	GLP1-D09004
2.2	4	4	4	5.5	5.5	9	25	690	2	2	GLP1-D09008
3	5.5	5.5	5.5	7.5	7.5	12	25	690	4	-	GLP1-D12004
3	5.5	5.5	5.5	7.5	7.5	12	25	690	2	2	GLP1-D12008
5.5	11	11	11	15	15	25	40	690	4	-	GLP1-D25004
5.5	11	11	11	15	15	25	40	690	2	2	GLP1-D25008
11	18.5	18.5	22	22	30	40	60	690	4	-	GLP1-D40004
11	18.5	18.5	22	22	30	40	60	690	2	2	GLP1-D40008
15	22	22	25	30	38	50	80	690	4	-	GLP1-D50004
15	22	22	25	30	38	50	80	690	2	2	GLP1-D50008
18.5	30	30	37	34	37	65	80	690	4	-	GLP1-D65004
18.5	30	30	37	34	37	65	80	690	2	2	GLP1-D65008
22	37	37	45	55	45	80	125	690	4	-	GLP1-D80004
22	37	37	45	55	45	80	125	690	2	2	GLP1-D80008
25	45	45	45	55	45	95	125	690	4	-	GLP1-D95004
25	45	45	45	55	45	95	125	690	2	2	GLP1-D95008



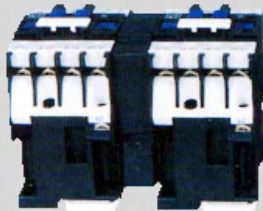
GLC1-DN series magnetic contactors 3 pole

Standard power ratings of 3-phase motors 50/60 Hz in category AC-3						Rated operational current in AC-3 up to 440V (A)	Rated operational current in AC-1 up to 440V (A)	Rated nonconductive voltage (V)	Instantaneous auxiliary contacts		Reference
220V 230V (kW)	380V 400V (kW)	415V (kW)	440V (kW)	500V (kW)	660V 690V (kW)						
2.2	4	4	4	5.5	5.5	9	25	690	1	1	GLC1-DN0911
3	5.5	5.5	5.5	7.5	7.5	12	25	690	1	1	GLC1-DN1211
4	7.5	9	9	10	10	18	32	690	1	1	GLC1-DN1811
5.5	11	11	11	15	15	25	40	690	1	1	GLC1-DN2511
7.5	15	15	15	18.5	18.5	32	50	690	1	1	GLC1-DN3211
11	18.5	22	22	22	30	40	60	690	1	1	GLC1-DN4011
15	22	30	30	30	33	50	80	690	1	1	GLC1-DN5011
18.5	30	37	37	37	37	65	80	690	1	1	GLC1-DN6511
22	37	45	45	45	45	80	125	690	1	1	GLC1-DN8011
25	45	45	45	45	45	95	125	690	1	1	GLC1-DN9511



ELC1-D series magnetic contactors 3 pole

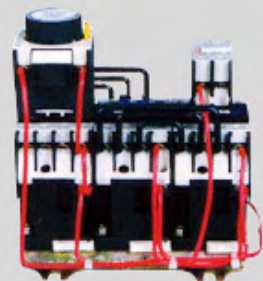
Standard power ratings of 3-phase motors 50/60 Hz in category AC-3						Rated operational current in AC-3 up to 440V (A)	Rated operational current in AC-1 up to 440V (A)	Rated nonconductive voltage (V)	Instantaneous auxiliary contacts		Reference
220V 230V (kW)	380V 400V (kW)	415V (kW)	440V (kW)	500V (kW)	660V 690V (kW)						
2.2	4	4	4	5.5	5.5	9	25	690	1	1	ELC1-D0911
3	5.5	5.5	5.5	7.5	7.5	12	25	690	1	1	ELC1-D1211
4	7.5	9	9	10	10	18	32	690	1	1	ELC1-D1811
5.5	11	11	11	15	15	25	40	690	1	1	ELC1-D2511
7.5	15	15	15	18.5	18.5	32	50	690	1	1	ELC1-D3211
11	18.5	22	22	22	30	40	60	690	1	1	ELC1-D4011
15	22	30	30	30	33	50	80	690	1	1	ELC1-D5011
18.5	30	37	37	37	37	65	80	690	1	1	ELC1-D6511
22	37	45	45	45	45	80	125	690	1	1	ELC1-D8011
25	45	45	45	45	45	95	125	690	1	1	ELC1-D9511

Reversing magnetic contactors GLC2-D
3-pole reversing contactors horizontally mounted (1)
a.c. control circuit


Standard power ratings of 3-phase motors 50/60 Hz in category AC-3 (kW)						Rated operational current in AC-3 up to 440V (A)	Instantaneous auxiliary contacts per contactor		Basic reference. Complete with code indicating control circuit voltage (2)	Weight kg
220V 230V	380V 400V	415V	440V	500V	660V 690V					
									Fixing, cabling (3)	
2.2	4	4	4	5.5	5.5	9	-	1	GLC2-D0910 ●●	0.700
3	5.5	5.5	5.5	7.5	7.5	12	-	1	GLC2-D1201 ●●	0.700
4	7.5	9	9	10	10	18	-	1	GLC2-D1801 ●●	0.750
5.5	11	11	11	15	15	25	-	1	GLC2-D2501 ●●	1.100
7.5	15	15	15	18.5	18.5	32	-	1	GLC2-D3201 ●●	1.200
11	18.5	22	22	22	30	40	1	1	GLC2-D4011 ●●	2.400
15	22	25	30	30	33	50	1	1	GLC2-D5011 ●●	2.400
18.5	30	37	37	37	37	65	1	1	GLC2-D6511 ●●	2.400
22	37	45	45	55	45	80	1	1	GLC2-D8001 ●●	3.200
25	45	45	45	55	45	98(up to 400V)	1	1	GLC2-D9511 ●●	3.200

Reversing magnetic contactors GLP2-D

Standard power ratings of 3-phase motors 50/60 Hz in category AC-3 (kW)						Rated operational current in AC-3 up to 440V (A)	Instantaneous auxiliary contacts per contactor		Basic reference. Complete with code indicating control circuit voltage (2)	Weight kg
220V 230V	380V 400V	415V	440V	500V	660V 690V					
									Fixing, cabling (3)	
2.2	4	4	4	5.5	5.5	9	-	1	GLP2-D0901 ●●	1.200
3	5.5	5.5	5.5	7.5	7.5	12	-	1	GLP2-D1201 ●●	1.200
4	7.5	9	9	10	10	18	-	1	GLP2-D1801 ●●	1.270
5.5	11	11	11	15	15	25	-	1	GLP2-D2501 ●●	1.750
7.5	15	15	15	18.5	18.5	32	-	1	GLP2-D3201 ●●	1.850

GLC3-D star delta starter


Standard power ratings of squirrel cage motors mains voltage-delta connection				Auxiliary contacts available on each contactor line delta star						Star-delta mechanical interlock	Reference
220V (kW)	380V (kW)	415V (kW)	440V (kW)								
4	7.5	7.5	7.5	-	-	-	-	-	-	Without	QJX2-09
5.5	11	11	11	-	-	-	-	-	-	Without	QJX2-12
11	18.5	22	22	-	-	-	-	-	-	Without	QJX2-18
15	22	22	25	-	-	-	-	-	-	Without	QJX2-25
15	25	30	30	-	-	-	-	-	-	Without	QJX2-32
18.5	37	37	37	-	1	1	-	-	1	Without	QJX2-40
30	55	59	59	-	1	1	-	-	1	Without	QJX2-50
33	59	59	59	-	1	1	-	-	1	Without	QJX2-65
37	75	75	75	-	1	1	-	-	1	Without	QJX2-80
45	80	80	80	-	1	1	-	-	1	Without	QJX2-95