

CHARACTERISTICS OF GMC-9~40 COILS

Frame	Rating Voltage	Inrush Current (A)		Holding Current (A)		Closing time (ms)	Opening time (ms)	Consumption(W)		Pick-up Voltage		Drop-out Voltage		Remark			
		AC50HZ	AC60HZ	AC50HZ	AC60HZ			AC50HZ	AC60HZ	AC50HZ	AC60HZ	AC50HZ	AC60HZ				
GMC-9~40 (50/60Hz)	24	3.154	2.945	0.450	0.354	20ms	15ms	2.9	2.3	16.3	18.7	12.00	14.0				
	48	1.577	1.472	0.225	0.177			2.9	2.3	33.0	39.0	22.00	24.0				
	110	0.688	0.642	0.098	0.077			2.9	2.3	76.0	85.0	50.00	61.0				
	220	0.344	0.321	0.049	0.038			2.9	2.3	150.0	172.0	100.00	120.0				
	240	0.315	0.294	0.045	0.035			2.9	2.3	162.0	186.0	130.00	150.0				
	380	0.199	0.186	0.028	0.022			2.9	2.3	260.0	300.0	190.00	220.0				
	400	0.189	0.176	0.027	0.021			2.9	2.3	270.0	310.0	210.00	230.0				
	415	0.182	0.170	0.026	0.020			2.9	2.3	290.0	315.0	230.00	250.0				
	440	0.172	0.160	0.024	0.019			2.9	2.3	300.0	335.0	240.00	270.0				
	500	0.151	0.141	0.021	0.017			2.9	2.3	340.0	400.0	270.00	300.0				
	550	0.137	0.128	0.019	0.015			2.9	2.3	370.0	440.0	290.00	320.0				
	GMC-9~40 (50Hz)	24	3.154	-	0.354			-	20ms	15ms	2.9	-	17.2		-	12.00	-
42		1.802	-	0.202	-			2.9			-	30.0	-		20.00	-	
48		1.577	-	0.177	-			2.9			-	33.0	-		22.00	-	
100		0.757	-	0.085	-			2.9			-	70.0	-		45.00	-	
110		0.688	-	0.077	-			2.9			-	82.0	-		50.00	-	
220		0.344	-	0.038	-			2.9			-	155.0	-		110.00	-	
240		0.315	-	0.035	-			2.9			-	175.0	-		120.00	-	
380		0.199	-	0.022	-			2.9			-	270.0	-		200.00	-	
400		0.189	-	0.021	-			2.9			-	275.0	-		210.00	-	
415		0.182	-	0.020	-	2.9	-	295.0			-	235.00	-				
440		0.172	-	0.019	-	2.9	-	320.0			-	230.00	-				
500		0.151	-	0.017	-	2.9	-	380.0			-	270.00	-				
550	0.137	-	0.015	-	2.9	-	390.0	-	300.00	-							