

**Tablica motornih  
pokretača za direktan  
start motora**

**TeSys motorni pokretači**  
Direktno pokretanje motora (D.O.L.) sa termičkom i  
magnetnom zaštitom ugrađenom u motorni prekidač

**0.06 - 110 kW na 400/415 V: koordinacija tip 1**

Standardna snaga trofaznog motora 50/60 Hz u kategoriji AC-3 400/415 V						Motorni prekidač Referenca (2)	Termička zaštita	Kontaktor Referenca
P	I <sub>e</sub>	I <sub>q</sub> (1)	440 V					
kW	A	kA	P	I <sub>e</sub>	I <sub>q</sub> (1)		A	
0.06	0.22	50	0.06	0.19	50	GV2-ME02	0.16...0.25	LC1-K06 ili LC1-D09
			0.09	0.28	50			
0.09	0.36	50	0.12	0.37	50	GV2-ME03	0.25...0.40	LC1-K06 ili LC1-D09
0.12	0.42	50	–	–	–			
0.18	0.6	50	0.18	0.55	50	GV2-ME04	0.40...0.63	LC1-K06 ili LC1-D09
0.25	0.88	50	0.25	0.76	50			
0.37	0.98	50	0.37	0.99	50	GV2-ME05	0.63...1	LC1-K06 ili LC1-D09
–	–	–	–	–	–			
0.55	1.5	50	0.55	1.36	50	GV2-ME06	1...1.6	LC1-K06 ili LC1-D09
–	–	–	–	–	–	GV2-ME06	1...1.6	LC1-K06 ili LC1-D09
0.75	2	50	0.75	1.68	50			
–	–	–	1.1	2.37	50	GV2-ME07	1.6...2.5	LC1-K06 ili LC1-D09
1.1	2.5	50	–	–	–			
1.5	3.5	50	1.5	3.06	50	GV2-ME08	2.5...4	LC1-K06 ili LC1-D09
2.2	5	50	2.2	4.42	50			
–	–	–	3	5.77	50	GV2-ME10	4...6.3	LC1-K06 ili LC1-D09
3	6.5	50	–	–	–			
4	8.4	50	4	7.9	15	GV2-ME14	6...10	LC1-K09 ili LC1-D09
5.5	11	15	5.5	10.4	8	GV2-ME16	9...14	LC1-K12 ili LC1-D12
7.5	14.8	15	7.5	13.7	8			
–	–	–	9	16.9	8	GV2-ME20	13...18	LC1-D18
9	18.1	15	11	20.1	6	GV2-ME21	17...23	LC1-D25
11	21	15	–	–	–	GV2-ME22	20...25	LC1-D25
15	28.5	10	15	26.5	6	GV2-ME32	24...32	LC1-D32
18.5	35	35	18.5	32.8	25	GV3-P40	25...40	LC1-D38
–	–	–	22	39	25	GV3-P40	25...40	LC1-D40
22	42	35	–	–	–	GV3-P65	40...65	LC1-D50
30	57	35	30	51.5	25	GV3-P65	40...65	LC1-D65
–	–	–	37	64	10	GV3-ME80	56...80	LC1-D65
–	–	–	37	64	25	GV7-RE80	48...80	LC1-D65
37	69	15	45	76	10	GV3-ME80	56...80	LC1-D80
37	69	25	45	76	25	GV7-RE80	48...80	LC1-D80
45	81	25	–	–	–	GV7-RE100	60...100	LC1-D95
–	–	–	50	90	25	GV7-RE100	60...100	LC1-D115
55	100	25	–	–	–	GV7-RE150	90...150	LC1-D115
75	135	35	75	125	35	GV7-RE150	90...150	LC1-D150
–	–	–	90	146	35	GV7-RE150	90...150	LC1-F185
90	165	35	–	–	–	GV7-RE220	132...220	LC1-F185
–	–	–	–	–	–			
–	–	–	110	178	35	GV7-RE220	132...220	LC1-F265
110	200	35	132	215	35	GV7-RE220	132...220	LC1-F225

(1) Prekidna moć prekidača GV2-ME može se povećati dodavanjem limitera struje GV1-L3.

(2) Za kombinaciju prekidača za reverziranje zamenite prefiks LC1 sa LC2.

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**0.06 - 110 kW na 400/415 V: koordinacija tip 2**

Standardna snaga trofaznog motora 50/60 Hz u kategoriji AC-3 400/415 V						Motorni prekidač		Kontaktor
400/415 V			440 V			Referenca (2)	Termička zaštita	Referenca (3)
P	le	Iq (1)	P	le	Iq (1)	A		
kW	A	kA	kW	A	kA			
0.06	0.22	130	0.06	0.19	130	GV2-P02 ili GV2-ME02	0.16...0.25	LC1-D09
-	-	-	0.09	0.28	130			
0.09	0.36	130	0.12	0.37	130	GV2-P03 ili GV2-ME03	0.25...0.4	LC1-D09
0.12	0.42	130	-	-	-			
0.18	0.6	130	0.18	0.55	130	GV2-P04 ili GV2-ME04	0.4...0.63	LC1-D09
0.25	0.88	130	0.25	0.76	130			
0.37	0.98	130	0.37	0.99	130	GV2-P05 ili GV2-ME05	0.63...1	LC1-D09
-	-	-	-	-	-			
0.55	1.5	130	0.55	1.36	130	GV2-P06 ili GV2-ME06	1...1.6	LC1-D09
-	-	-	-	-	-			
-	-	-	-	-	-	GV2-P06 ili GV2-ME06	1...1.6	LC1-D09
0.75	2	130	0.75	1.68	130			
-	-	-	1.1	2.37	130	GV2-P07 ili GV2-ME07	1.6...2.5	LC1-D09
1.1	2.5	130	-	-	-			
1.5	3.5	130	1.5	3.06	130	GV2-P08 ili GV2-ME08	2.5...4	LC1-D09
-	-	-	-	-	-			
2.2	5	130	-	-	-	GV2-P10 ili GV2-ME10	4...6.3	LC1-D09
-	-	-	2.2	4.42	50			
-	-	-	3	5.77	50	GV2-ME10	4...6.3	LC1-D09
-	-	-	2.2	4.42	130			
-	-	-	3	5.77	130	GV2-P10	4...6.3	LC1-D09
3	6.5	130	-	-	-			
4	8.4	130	-	-	-	GV2-P14 ili GV2-ME14	6...10	LC1-D09
-	-	-	4	7.9	15			
-	-	-	-	-	-	GV2-ME14	6...10	LC1-D09
-	-	-	-	-	-			
-	-	-	4	7.9	130	GV2-P14	6...10	LC1-D12
5.5	11	130	5.5	10.4	50			
-	-	-	7.5	13.7	50	GV2-P16 ili GV2-ME16	9...14	LC1-D25
7.5	14.8	50	9	16.9	20	GV2-P20 ili GV2-ME20	13...18	LC1-D25
9	18.1	50	11	20.1	20	GV2-P21 ili GV2-ME21	17...23	LC1-D25
11	21	50	-	-	-	GV2-P22 ili GV2-ME22	20...25	LC1-D25
-	-	-	-	-	-	GV2-P22	20...25	LC1-D32
15	28.5	35	15	26.5	25	GV2-P32 ili GV2-ME32	25...40	LC1-D32
15	28.5	70	15	26.5	65	GV7-RS40	25...40	LC1-D40
18.5	35	70	18.5	32.8	65	GV7-RS40	25...40	LC1-D40
-	-	-	22	39	65	GV7-RS40	25...40	LC1-D80
-	-	-	-	-	-	GV7-RS50	30...50	LC1-D80
-	-	-	-	-	-	GV7-RS80	48...80	LC1-D80
22	42	70	-	-	-	GV7-RS50	30...50	LC1-D80
30	57	70	30	51.5	65	GV7-RS80	48...80	LC1-D80
37	69	70	37	64	65	GV7-RS80	48...80	LC1-D80
-	-	-	45	76	65	GV7-RS80	48...80	LC1-D80
-	-	-	-	-	-	GV7-RS80	48...80	LC1-D115
-	-	-	-	-	-	GV7-RS80	48...80	LC1-D115
45	81	70	-	-	-	GV7-RS100	60...100	LC1-D115
-	-	-	55	90	65			
55	100	70	75	125	65	GV7-RS150	90...150	LC1-D150
75	135	70	90	146	65			
90	165	70	110	178	65	GV7-RS220	132...220	LC1-F185
110	200	70	132	215	65	GV7-RS220	132...220	LC1-F225
-	-	-	-	-	-	GV7-RS220	132...220	LC1-F265
-	-	-	-	-	-			

(1) Prekidna moć prekidača GV2-ME može se povećati dodavanjem limitera struje GV1-L3.

(2) Kombinacije sa motornim prekidačem GV2-ME su koordinacije tipa 2 samo pri naponu 400/415 V i 440 V.

(3) Za kombinaciju prekidača za reverziranje zamenite prefiks LC1 sa LC2.