

**IEC 292 STANDARTA GÖRE SINCAP KAFESLİ 380 V 1500 VEYA 3000 DEVİRLİ ASENKRON MOTORLAR İÇİN YOLVERİCİLERİN SEÇİM CETVELİ**

Doğrudan Besleme: tk (5 saniye)

Yıldız üçgen besleme: Maksimum yol verme : (1) (2)  
Sıklığı (saatte) : 30 12  
Süresi tk (saniye) : 30 20

380 V Trifaze				Kısa Devre Koruma			Kumanda	Aşırı Yük	Bakır Kablo Kesidi mm <sup>2</sup>	Kumanda			Aşırı Yük	Bakır Kablo Kesidi mm <sup>2</sup>
GÜÇ kW	HP	Güç Fak. Cos Ø	In A	Seksiyoner Manyetik Şalter	Sigorta		Kontaktör A (AC <sup>3</sup> )	Termik Röle Ayar Sahası		Kontaktörler A (AC3)			Termik Röle Ayar Sahası	
					An	gf				Hat 1 NA	Üçgen 1 NK	Yıldız 1 NK		
				0.4	0.25	2	9	0.10-0.16	1.5					(1)
0.06	0.1	0.39	0.23	0.4	0.5	2	9	0.16-0.25	1.5					(1)
0.09	0.1	0.44	0.31	0.4	1	2	9	0.25-0.40	1.5					(1)
0.12	0.2	0.47	0.38	0.4	1	2	9	0.25-0.40	1.5					(1)
0.18	0.2	0.49	0.55	0.63	1	2	9	0.40-0.63	1.5					(1)
0.25	0.3	0.48	0.79	1	2	4	9	0.63-1.00	1.5					(1)
0.37	0.5	0.54	1.03	1.6	2	4	9	1.00-1.60	1.5					(1)
0.55	0.7	0.52	1.60	1.6	2	4	9	1.60-2.50	1.5					(1)
0.75	1.0	0.56	2.00	2.5	4	6	9	1.60-2.50	1.5					(1)
1.10	1.5	0.64	2.60	4	6	10	9	2.50-4.00	1.5					(1)
1.50	2.0	0.65	3.50	4	6	10	9	2.50-4.00	1.5	9	9	9	1.50-2.50	1.5 (1)
2.20	3.0	0.66	5.00	6	8	16	9	4.00-6.00	1.5	9	9	9	2.50-4.00	1.5 (1)
3.00	4.0	0.69	6.60	8	12	20	9	5.50-8.00	1.5	9	9	9	2.50-4.00	1.5 (1)
3.70	5.0	0.73	7.70	8	12	20	9	5.50-8.00	2.5	9	9	9	4.00-6.00	1.5 (1)
4.00	5.5	0.71	8.50	10	12	20	9	7.00-10.0	2.5	9	9	9	4.00-6.00	1.5 (1)
5.50	7.5	0.72	11.5	13	16	25	12	10.0-13.0	4	9	9	9	5.50-8.00	2.5 (1)
7.50	10	0.73	15.5	18	20	32	16	13.0-18.0	6	12	12	9	7.00-10.0	4 (1)
11.0	15	0.75	22.0	25	25	50	25	8.00-25.0	10	12	12	9	10.0-13.0	6 (1)
15.0	20	0.75	30.0	50	40	63	32	23.0-32.0	16	16	16	9	13.0-18.0	10 (1)
18.5	25	0.75	37.0	50	40	80	40	30.0-40.0	25	16	16	9	18.0-25.0	16 (1)
22.0	30	0.75	44.0	50	63	100	50	38.0-50.0	25	32	32	16	23.0-32.0	25 (1)
30.0	40	0.75	60.0	100	63	100	63	57.0-66.0	35	50	50	25	30.0-40.0	25 (1)
37.0	50	0.78	72.0	100	80	125	80	63.0-80.0	50	50	50	25	38.0-50.0	35 (1)
45.0	60	0.80	85.0	100	80	125	145	75.0-105	50	50	50	40	48.0-57.0	50 (2)
55.0	75	0.79	105	125	100	160	145	95.0-125	70	50	50	40	57.0-66.0	50 (2)
75.0	100	0.82	138	160	160	250	145	100-160	95	80	80	50	63.0-80.0	70 (2)
90.0	125	0.80	170	250	200	315	185	125-200	120	145	145	80	75.0-105	95 (2)
110	150	0.81	205	250	250	400	265	200-315	120	145	145	80	100-160	95 (2)
132	180	0.81	245	250	315	500	265	200-315		185	185	145	100-160	120 (2)
160	220	0.81	300	500	315	500	400	250-400		185	185	145	125-200	120 (2)
200	270	0.82	370	500	500	800	400	315-500		265	265	185	200-315	(2)
220	300	0.81	408	500	500	800	500	315-500		265	265	185	200-315	(2)
250	340	0.82	460	500	500	800	500	400-630		400	400	265	250-400	(2)
315	430	0.81	584		630	800	630	400-630		400	400	265	250-400	(2)
335	450	0.82	620		630	800	630	500-800		500	500	265	250-400	(2)
400	545	0.85	710		800	1000	780	500-800		500	500	400	315-500	(2)
500	680	0.84	900		1000	1250		630-1000		630	630	400	400-630	(2)