

ÇEŞİTLİ GÜÇLERDEKİ TRANSFORMATÖRLERİN A.G SİGORTA, KABLO VE ÖLÇÜ DEĞERLERİ

GÜÇ kVA	ANMA AKIMLARI				Y.G. SİGORTA				A.G. BARA mm	A.G. ANAKABLO (TRAFO KABLOLARI)			TERMİK MANYETİK OTOMATİK ŞALTER		AKIM TRF. VE A.metre	ANA SAYAÇ A	Sabit KOND. (KVAR)
	0.4 kV	10.5 kV	15 kV	36 kV	7.2kV A	10.5kV A	15kV A	36kV A		Yeraltı mm ²	Hava mm ²	Cinsi	NOMİNAL AKIM	TERMİK BOBİN			
50	72	2.75	1.93	0.96	6	6	6	6		4x16	4x16	NY	3x80	63-80	-, 3x100	3x100	2
100	144	5,5	3,85	1,9	16	16	10	6	40x3	3x35+16	3x50+25	NY	3x160	125-160	3x200/5	x/5	3
160	213	8,8	6,16	3,1	25	20	16	10	40x3	3x70+35	3x95+50	NY	3x250	200-250	3x250/5	x/5	5
200	289	11	7,7	3,8	25	20	16	10	40x3	3x120+70	3x150+70	NY	3x300	250-300	3x400/5	x/5	6
315	455	17,32	12,13	6,07	30	25	20	16	40x3	3x185/95	2(3x95+50)	NY	3x500	400-500	3x500/5	x/5	10
400	578	22	15,41	7,7	50	40	30	16	40x5	3x240/120	2(3x150+70)	NY	3x600	480-600	3x600/5	x/5	12.5
500	723	27,5	19,26	9,63		63	50	20	BAKIR BARA		ALÜMİNYUM BARA	3x800	700-800	3x800/5	x/5	15	
									40x10	40x10	50x10						
630	910	34,6	24,3	12,15	63	50	40	30	50x10	50x10	60x10	3x1000	800-1000	3x1000/5	x/5	20	
800	1156	44	30,82	15,4	80	63	50	30	60x10	60x10	80x10	3x1200	1000-1400	3x1200/5	x/5	25	
1000	1445	55	38,53	19,2	100	80	63	40	80x10	80x10	100x10	3x1600	1400-1600	3x1600/5	x/5	30	
1250	1804	68,73	48,15	24,08	125	100	80	50	100x10	100x10	2(80x10)	3x2000	1600-2150	3x2000/5	x/5	40	
1600	2312	88	61,6	30,8	160	125	100	63	2x80x10	2x80x10	2(100x10)	3x2500	2150-2500	3x2500/5	x/5	50	
2000	2890	110	77	32	180	160	125	63		2(100/10)	2(100/15)	3x3000	2500-3000	3x3000/5	x/5	60	
2500	3613	138	96	40	200	180	125	80		3(100/10)	3(100/15)	3x4000	3000-4000	3x4000/5	x/5	75	