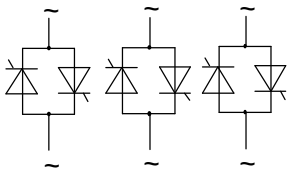


W3C - Schaltung

Anschlußspannung	690 V _{eff}	
Bemessungs-Gleichspannung	(n. VDE 0558)	
Sperrspannung Bauelement	V _{DRM/RRM}	2200 V



Kühlblöcke für verstärkte Luftkühlung

Temp. t _A [°C]	Satzstrom I _d [A]	Verlustl. P _d Schaltung [W]	Luftmen. v _L pro KB [ltr/s]	Diode D	Thyristor T	Kühlblock KB	Anzahl KB pro Schalt.	Anzahl Dioden pro KB	Anzahl Thyristoren pro KB
25	340	1570	45		T308N	KK34	3	0	2
	454	2343	35		T308N	KK32	6	0	1
	633	2721	50		T458N	K0,17F	3	0	2
	794	3738	50		T458N	K0,12F	6	0	1
	1099	5042	120		T709N	K0,08F	3	0	2
	1337	5405	120		T1059N	K0,08F	3	0	2
	1667	7228	120		T1059N	K0,05F	6	0	1
	2282	9756	120		T1589N	K0,05F	6	0	1
	2574	10362	120		T2159N	K0,05F	6	0	1
30	328	1492	45		T308N	KK34	3	0	2
	438	2226	35		T308N	KK32	6	0	1
	609	2585	50		T458N	K0,17F	3	0	2
	766	3551	50		T458N	K0,12F	6	0	1
	1059	4789	120		T709N	K0,08F	3	0	2
	1285	5135	120		T1059N	K0,08F	3	0	2
	1604	6867	120		T1059N	K0,05F	6	0	1
	2196	9268	120		T1589N	K0,05F	6	0	1
	2474	9844	120		T2159N	K0,05F	6	0	1
35	315	1413	45		T308N	KK34	3	0	2
	422	2109	35		T308N	KK32	6	0	1
	586	2448	50		T458N	K0,17F	3	0	2
	737	3364	50		T458N	K0,12F	6	0	1
	1018	4537	120		T709N	K0,08F	3	0	2
	1232	4864	120		T1059N	K0,08F	3	0	2
	1540	6506	120		T1059N	K0,05F	6	0	1
	2108	8780	120		T1589N	K0,05F	6	0	1
	2372	9326	120		T2159N	K0,05F	6	0	1
40	302	1335	45		T308N	KK34	3	0	2
	405	1992	35		T308N	KK32	6	0	1
	561	2312	50		T458N	K0,17F	3	0	2
	708	3177	50		T458N	K0,12F	6	0	1
	976	4285	120		T709N	K0,08F	3	0	2
	1178	4594	120		T1059N	K0,08F	3	0	2
	1475	6144	120		T1059N	K0,05F	6	0	1
	2018	8292	120		T1589N	K0,05F	6	0	1
	2267	8808	120		T2159N	K0,05F	6	0	1
45	288	1256	45		T308N	KK34	3	0	2
	387	1875	35		T308N	KK32	6	0	1
	536	2176	50		T458N	K0,17F	3	0	2
	678	2990	50		T458N	K0,12F	6	0	1
	933	4033	120		T709N	K0,08F	3	0	2
	1123	4324	120		T1059N	K0,08F	3	0	2
	1409	5783	120		T1059N	K0,05F	6	0	1
	1927	7804	120		T1589N	K0,05F	6	0	1
	2161	8290	120		T2159N	K0,05F	6	0	1
50	274	1178	45		T308N	KK34	3	0	2
	370	1757	35		T308N	KK32	6	0	1
	511	2040	50		T458N	K0,17F	3	0	2
	647	2803	50		T458N	K0,12F	6	0	1
	889	3781	120		T709N	K0,08F	3	0	2
	1067	4054	120		T1059N	K0,08F	3	0	2
	1341	5421	120		T1059N	K0,05F	6	0	1
	1833	7317	120		T1589N	K0,05F	6	0	1
	2053	7772	120		T2159N	K0,05F	6	0	1