

**Nennstrombelastung für MAXIFLEX in Abhängigkeit von der Umgebungstemperatur (Basis 20°)**

MAXIFLEX		Erwärmung in °C							VE KG	
		80°C	70°C	60°C	50°C	40°C	30°C	20°C		
Abmessung	Querschnitt	Strombelastung in A							St.	St.
8x 6 x0,5	24	210	196	182	166	143	128	104	1	0.62
3x 9 x 0,8	21.6	170	158	147	134	120	104	85	1	0.43
6x 9 x 0,8	43.2	310	290	269	245	220	190	155	1	0.81
9x 9 x0,8	64.8	336	314	291	265	237	206	168	1	1.19
3x13x0,5	19.5	212	198	184	167	150	130	106	1	0.45
6x13x0,5	39	320	300	277	253	226	196	160	1	0.79
2x15,5x0,8	24.8	270	252	234	212	191	165	135	1	0.58
4x15,5x0,8	51.2	405	380	350	320	286	248	202	1	1.02
6x15,5x0,8	76.8	510	476	440	402	360	318	260	1	1.5
10x 1,5x0,8	124	575	538	498	455	407	352	287	1	2.5
2x20x1,0	40	348	326	300	275	246	214	175	1	1.05
3x20x1,0	60	457	428	395	360	323	280	228	1	1.42
4x20x1,0	80	510	476	440	402	360	312	255	1	1.78
5x20x1,0	100	532	498	460	420	376	326	266	1	2.15
6x20x1,0	120	585	546	506	462	413	358	292	1	2.52
10x20x1,0	200	815	762	706	645	576	500	407	1	3
2x24x1,0	48	480	450	416	380	340	295	240	1	1.24
3x24x1,0	72	523	490	453	413	370	320	261	1	1.68
4x24x1,0	96	590	550	510	465	416	360	294	1	2.12
5x24x1,0	120	650	608	563	514	460	398	325	1	2.55
6x24x1,0	144	716	670	620	566	506	438	358	1	2.99
8x24x1,0	192	858	802	743	678	606	525	428	1	3.87
10x24x1,0	240	1015	948	877	800	716	592	483	1	4.75
2x32x1,0	64	515	480	445	406	363	315	257	1	1.62
3x32x1,0	96	608	570	525	480	430	372	303	1	2.2
4x32x1,0	128	693	648	600	548	490	425	347	1	2.78
5x32x1,0	160	810	758	702	640	573	496	405	1	3.36
6x32x1,0	192	905	846	783	715	640	555	453	1	3.94
8x32x1,0	256	1090	1018	943	860	770	667	545	1	5.1
10x32x1,0	320	1312	1230	1140	1040	930	805	657	1	6.27
2x40x1,0	80	575	538	500	455	406	352	287	1	1.99
3x40x1,0	120	660	617	570	522	466	405	330	1	2.72
4x40x1,0	160	777	727	673	615	550	476	388	1	3.44
5x40x1,0	200	960	900	832	760	680	590	481	1	4.16
6x40x1,0	240	1090	1018	943	860	770	667	544	1	4.89
8x40x1,0	320	1315	1230	1140	1040	930	805	657	1	6.33
10x40x1,0	400	1495	1400	1295	1181	1055	915	747	1	7.78
3x50x1,0	150	750	700	650	592	530	460	375	1	3.37
4x50x1,0	200	920	860	795	727	650	563	460	1	4.27
5x50x1,0	250	1175	1100	1016	930	830	718	586	1	5.17
6x50x1,0	300	1310	1225	1135	1035	925	802	654	1	6.07
8x50x1,0	400	1490	1393	1290	1175	1050	912	744	1	7.87
10x50x1,0	500	1763	1650	1525	1395	1245	1080	882	1	9.68
3x63x1,0	189	853	798	740	675	603	522	428	1	4.21
4x63x1,0	252	1080	1010	935	855	763	661	540	1	5.34
5x63x1,0	315	1300	1220	1125	1030	920	797	650	1	6.48
6x63x1,0	378	1537	1437	1330	1215	1085	941	768	1	7.61
8x63x1,0	504	1763	1650	1525	1395	1245	1080	882	1	9.88
10x63x1,0	630	2030	1895	1755	1600	1435	1240	1012	1	12.14
3x80x1,0	240	1045	980	906	827	740	640	522	1	5.32
4x80x1,0	320	1280	1200	1110	1015	906	785	640	1	6.75
5x80x1,0	400	1485	1390	1285	1175	1050	910	743	1	8.19
6x80x1,0	480	1740	1627	1505	1375	1230	1065	870	1	9.62
8x80x1,0	640	2030	1895	1755	1600	1430	1240	1012	1	12.49
10x80x1,0	800	2245	2100	1945	1775	1585	1375	1122	1	15.37
4x100x1,0	400	1546	1446	1340	1225	1093	947	773	1	8.41
5x100x1,0	500	1750	1635	1515	1385	1235	1070	873	1	10.2
6x100x1,0	600	1970	1843	1705	1550	1393	1205	983	1	11.99
8x100x1,0	800	2295	2147	1990	1815	1625	1405	1147	1	15.57
10x100x1,0	1000	2510	2350	2170	1985	1775	1535	1253	1	19.16
12x100x1,0	1200	2675	2500	2315	2115	1890	1636	1335	1	22.74

Irrtum und technische Änderungen vorbehalten