

General Rectifier Diodes (2)

— Disc Type



Model **= V_{RRM}	I_F (AV)		V_{RRM} V	I_{FSM} @ 10ms kA	V_{FM} @ T_{vj}		V_{FO} @ T_{vj} V	r_F @ T_{vj} mΩ	T_{vj} ℃	R_{thjc} ℃/W	Outline
	A	@ T_C ℃			@ T_{vj} V	@ I_{FM} A					
ZP _B 6700-**	6730	90	1600-2200	78.0	≤1.09	6000	≤0.82	≤0.045	175	0.007	ZP _B
ZP _C 7500-**	7570	90	1600-2200	94.0	≤1.03	6000	≤0.82	≤0.035	160	0.0057	ZH _C
ZP _D 10000-**	10000	85	1600-2200	125.0	≤0.98	6000	≤0.77	≤0.035	160	0.004	ZH _D
ZP _B 5500-**	5510	90	2400-3400	64.2	≤1.29	6000	≤0.80	≤0.082	175	0.007	ZP _B
ZP _C 6800-**	6800	90	2400-3400	84.4	≤1.17	6000	≤0.75	≤0.070	160	0.0057	ZH _C
ZP _D 9000-**	9000	85	2400-3400	118.0	≤1.06	6000	≤0.72	≤0.057	160	0.004	ZH _D
ZP _B 4600-**	4630	90	3600-4500	59.4	≤1.50	6000	≤0.98	≤0.086	160	0.007	ZP _B
ZP _C 5600-**	5600	90	3600-4500	79.0	≤1.32	6000	≤0.80	≤0.086	160	0.0057	ZH _C
ZP _D 6200-**	6280	100	3600-4500	99.4	≤1.19	6000	≤0.80	≤0.065	150	0.004	ZH _D
ZP ₈ 700-**	770	90	4600-5500	11.7	≤1.38	1000	≤0.89	≤0.487	160	0.0045	ZH ₈
ZP ₉ 1400-**	1460	90	4600-5500	24.0	≤1.22	1000	≤0.94	≤0.284	160	0.0022	ZH ₉
ZP _A 2000-**	2040	90	4600-5500	28.8	≤1.62	3000	≤0.96	≤0.220	160	0.0015	ZH _A
ZP _X 2500-**	2580	90	4600-5500	35.0	≤1.59	3000	≤1.00	≤0.195	160	0.0011	ZH _X
ZP _B 3400-**	3450	90	4600-5500	51.7	≤1.31	3000	≤0.90	≤0.135	160	0.009	ZH _B
ZP _C 4700-**	4710	100	4600-5500	74.0	≤1.44	6000	≤0.82	≤0.104	160	0.0057	ZH _C
ZP _D 5900-**	5930	100	4600-5500	93.6	≤1.26	6000	≤0.80	≤0.076	150	0.004	ZH _D
ZP ₈ 500-**	500	100	4900-6000	9.1	≤1.84	1000	≤0.92	≤0.920	150	0.0045	ZH ₈
ZP ₉ 900-**	970	100	4900-6000	16.5	≤1.50	1000	≤1.05	≤0.450	150	0.0022	ZH ₉
ZP _A 1400-**	1470	100	4900-6000	25.7	≤1.87	3000	≤1.00	≤0.290	150	0.0015	ZH _A
ZP _X 1900-**	1950	100	4900-6000	33.0	≤1.69	3000	≤1.00	≤0.230	150	0.0011	ZH _X
ZP _B 2400-**	2470	100	4900-6000	47.2	≤1.59	3000	≤1.15	≤0.145	150	0.009	ZH _B
ZP _C 3600-**	3640	100	4900-6000	56.6	≤1.84	6000	≤1.15	≤0.115	150	0.0057	ZH _C
ZP _D 5100-**	5150	100	4900-6000	82.5	≤1.65	6000	≤1.15	≤0.083	150	0.004	ZH _D
ZP _D 4900-**	4940	100	6100-6700	79.0	≤1.71	6000	≤1.15	≤0.094	150	0.004	ZH _D
ZP _D 4600-**	4690	100	6900-8000	74.5	≤1.81	6000	≤1.15	≤0.110	150	0.004	ZH _D