
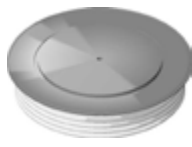
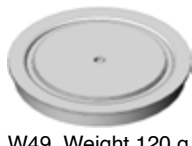



Rectifier Diodes

Capsule Types

Part No.	V_{RRM}	I_{FAV} $T_K = 55^\circ\text{C}$	I_{FSM} 10 ms ½ sine $V_R \leq 60\% V_{RRM}$	I^2t A ² s	V_{TO} $@T_{JM}$	r_T mΩ	T_{JM} °C	R_{thJK} 180° Sine 120° Rect. K/W		Fig. No.	Package style Outlines on pages O-01...O-35
> W5984TE400	4000	5984	62000	19.20 x 10 ⁶	0.758	0.097	160	0.0080	0.0085	W94	 W7 Weight 1.7 kg
W6262ZC200	2000	6262	67000	22.40 x 10 ⁶	0.730	0.064	175	0.0110	0.0132	W7	
W6262ZC240	2400	6262	67000	22.40 x 10 ⁶	0.730	0.064	175	0.0110	0.0132	W7	
W6262ZD200	2000	6262	67000	22.40 x 10 ⁶	0.730	0.064	175	0.0110	0.0132	W42	
W6262ZD240	2400	6262	67000	22.40 x 10 ⁶	0.730	0.064	175	0.0110	0.0132	W42	
W6360EC520	5200	6360	60600	18.36 x 10 ⁶	0.863	0.135	150	0.0050	0.0054	W111	
W6360EC560	5600	6360	60600	18.36 x 10 ⁶	0.863	0.135	150	0.0050	0.0054	W111	
W6360EC600	6000	6360	66000	18.36 x 10 ⁶	0.863	0.135	150	0.0050	0.0054	W111	
W7032DB020	200	8690	49500	12.30 x 10 ⁶	0.700	0.029	170	0.0100	0.0136	W49	
W7032DB040	400	8690	49500	12.30 x 10 ⁶	0.700	0.029	170	0.0100	0.0136	W49	
W7045MC030	300	7045	54000	14.60 x 10 ⁶	0.793	0.033	190	0.0140	0.0158	W54	 W42 Weight 1.2 kg
W7045MC060	600	7045	54000	14.60 x 10 ⁶	0.793	0.033	190	0.0140	0.0158	W54	
> W8400ED320	3200	8400	83000	34.40 x 10 ⁶	0.817	0.061	160	0.0060	0.0063	W112	
> W8400ED350	3500	8400	83000	34.40 x 10 ⁶	0.817	0.061	160	0.0060	0.0063	W112	
W8405ZC100	1000	8405	72000	25.90 x 10 ⁶	0.670	0.038	190	0.0110	0.0132	W7	
W8405ZC140	1400	8405	72000	25.90 x 10 ⁶	0.670	0.038	190	0.0110	0.0132	W7	
W8405ZD100	1000	8405	72000	25.90 x 10 ⁶	0.670	0.038	190	0.0110	0.0132	W42	
W8405ZD140	1400	8405	72000	25.90 x 10 ⁶	0.670	0.038	190	0.0110	0.0132	W42	
W8570TJ180	1800	8570	70200	24.60 x 10 ⁶	0.690	0.050	175	0.0080	0.0085	W89	
W8570TJ220	2200	8570	70200	24.60 x 10 ⁶	0.690	0.050	175	0.0080	0.0085	W89	
W8570TE180	1800	8570	70200	24.60 x 10 ⁶	0.690	0.050	175	0.0080	0.0085	W94	 W49 Weight 120 g
W8570TE220	2200	8570	70200	24.60 x 10 ⁶	0.690	0.050	175	0.0080	0.0085	W94	
W9830TJ120	1200	9830	72000	25.90 x 10 ⁶	0.670	0.043	190	0.0080	0.0085	W89	
W9830TJ150	1500	9830	72000	25.90 x 10 ⁶	0.670	0.043	190	0.0080	0.0085	W89	
W9830TE120	1200	9830	72000	25.90 x 10 ⁶	0.670	0.043	190	0.0080	0.0085	W94	
W9830TE150	1500	9830	72000	25.90 x 10 ⁶	0.670	0.043	190	0.0080	0.0085	W94	
W106CEC240	2400	10650	92000	42.32 x 10 ⁶	0.734	0.047	160	0.0050	0.0054	W111	
W106CEC280	2800	10650	92000	42.32 x 10 ⁶	0.734	0.047	160	0.0050	0.0054	W111	
> W108CED180	1800	10815	94500	44.65 x 10 ⁶	0.726	0.042	175	0.0060	0.0063	W112	
> W108CED220	2200	10815	94500	44.65 x 10 ⁶	0.726	0.042	175	0.0060	0.0063	W112	
W121CEC180	1800	12100	94500	44.65 x 10 ⁶	0.726	0.042	175	0.0050	0.0054	W111	 W111 Weight 1.6 kg
W121CEC220	2200	12100	94500	44.65 x 10 ⁶	0.726	0.042	175	0.0050	0.0054	W111	
W94										W94 Weight 1.6 kg	
W89											W89 Weight 1.3 kg