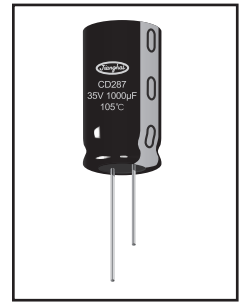
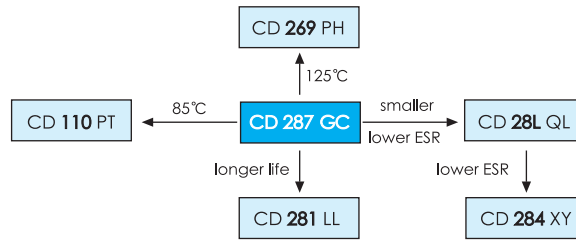


2000 - 5000h at 105°C

- Low Impedance
- High Ripple Current
- SMPS, UPS

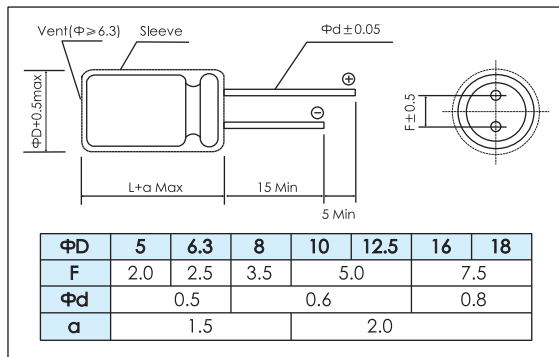


Items	Characteristics																		
Operating Temperature Range (°C)	-55 ~ +105																		
Voltage Range (V)	6.3 ~ 100																		
Capacitance Range (µF)	0.47 ~ 15000																		
Capacitance Tolerance (20°C, 120Hz)	± 20%																		
Leakage Current (µA)	After 2 minutes at 20°C application of rated voltage, leakage current is not more than 0.02CV or 3, whichever is greater. C: Nominal Capacitance (µF) V: Rated Voltage (V)																		
Dissipation Factor (20°C, 120Hz)	<table border="1"> <thead> <tr> <th>Rated Voltage (V)</th> <th>6.3</th> <th>10</th> <th>16</th> <th>25</th> <th>35</th> <th>50</th> <th>63</th> <th>100</th> </tr> </thead> <tbody> <tr> <td>Tan δ (max)</td> <td>0.22</td> <td>0.19</td> <td>0.16</td> <td>0.14</td> <td>0.12</td> <td>0.10</td> <td>0.09</td> <td>0.08</td> </tr> </tbody> </table>	Rated Voltage (V)	6.3	10	16	25	35	50	63	100	Tan δ (max)	0.22	0.19	0.16	0.14	0.12	0.10	0.09	0.08
	Rated Voltage (V)	6.3	10	16	25	35	50	63	100										
Tan δ (max)	0.22	0.19	0.16	0.14	0.12	0.10	0.09	0.08											
For Capacitances >1000µF add 0.02 to every 1000µF																			
Stability at Low Temperature (Impedance Ratio at 120Hz)	Rated Voltage (V)	6.3 ~ 100																	
	$Z_{-55°C} / Z_{+20°C}$	3																	

	Useful Life		Load Life	Endurance Test	Shelf Life
Lifetime	$\Phi \leq 6.3$: 4000h $\Phi 8 - 10$: 6000h $\Phi \geq 12.5$: 10000h	$\Phi \geq 8$: > 250000h	$\Phi \leq 6.3$: 2000h $\Phi 8 - 10$: 3000h $\Phi \geq 12.5$: 5000h	$\Phi \leq 6.3$: 3000h $\Phi 8 - 10$: 5000h $\Phi \geq 12.5$: 7000h	1000h
Leakage Current	Not more than specified value		Not more than specified value	Not more than specified value	Not more than specified value
Capacitance Change	Within ± 30% of initial value		Within ± 20% of initial value	Within ± 20% of initial value	Within ± 20% of initial value
Dissipation Factor	Not more than 300% of specified value		Not more than 200% of specified value	Not more than 200% of specified value	Not more than 200% of specified value
Condition: Applied Voltage Applied Current Applied Temperature	U_R I_R 105°C	U_R $1.4 \times I_R$ 40°C	U_R I_R 105°C	U_R $I_R = 0$ 105°C	$U_R = 0$ $I_R = 0$ 105°C After test: U_R to be applied for 30min >24h before measurement

Dimensions

mm



Frequency Coefficient

Cap (µF)	Frequency			
	120Hz	1kHz	10kHz	100kHz
0.47 ~ 4.7	0.40	0.68	0.83	1.00
5.6 ~ 47	0.50	0.76	0.87	1.00
56 ~ 270	0.70	0.85	0.93	1.00
330 ~ 1000	0.80	0.93	0.98	1.00
1200 ~ 15000	0.90	0.95	1.00	1.00

Temperature Coefficient

Temperature(°C)	+70	+85	+105
Coefficient	1.96	1.68	1.00

CD 287 GC SERIES



Ratings for CD 287 GC Series

U _r (Surge Voltage) Code	Rated Capa- cance	Max ESR 20°C, 120Hz	Max Imp 20°C, 100kHz	Max Imp -10°C, 100kHz	Rated Ripple Current 105°C, 100kHz	Size ΦD x L	P/N
(V)	(μF)	(Ω)	(Ω)	(Ω)	(mA _{rms})	(mm)	-
6.3 (7.2) 0J	100	2.919	0.65	1.3	175	5x11.5	ECR0JGC101M□□050011
	150	1.946	0.46	0.92	235	5x15	ECR0JGC151M□□050015
	220	1.327	0.3	0.6	290	6.3x11.5	ECR0JGC221M□□063011
	330	0.885	0.2	0.4	400	6.3x15	ECR0JGC331M□□063015
	470	0.621	0.17	0.34	488	8x11.5	ECR0JGC471M□□080011
	680	0.429	0.13	0.26	617	8x16	ECR0JGC681M□□080016
		0.429	0.12	0.24	613	10x12.5	ECR0JGC681M□□100012
	820	0.356	0.095	0.19	734	10x16	ECR0JGC821M□□100016
	1000	0.292	0.095	0.19	800	8x20	ECR0JGC102M□□080020
	1200	0.243	0.065	0.13	1010	10x20	ECR0JGC122M□□100020
		0.243	0.065	0.13	1010	12.5x15	ECR0JGC122M□□125015
	1500	0.195	0.055	0.11	1190	10x25	ECR0JGC152M□□100025
	2200	0.145	0.045	0.09	1440	10x30	ECR0JGC222M□□100030
		0.145	0.042	0.084	1400	12.5x20	ECR0JGC222M□□125020
	2700	0.118	0.038	0.076	1690	12.5x25	ECR0JGC272M□□125025
		0.118	0.046	0.092	1310	16x15	ECR0JGC272M□□160015
	3300	0.105	0.043	0.086	1460	18x15	ECR0JGC332M□□180015
	3900	0.088	0.032	0.064	1950	12.5x30	ECR0JGC392M□□125030
		0.079	0.028	0.056	2220	12.5x35	ECR0JGC472M□□125035
	4700	0.079	0.034	0.068	1660	16x20	ECR0JGC472M□□160020
0.071		0.026	0.052	2390	12.5x40	ECR0JGC562M□□125040	
5600	0.071	0.028	0.056	2070	16x25	ECR0JGC562M□□160025	
	0.071	0.03	0.06	1850	18x20	ECR0JGC562M□□180020	
6800	0.062	0.025	0.05	2350	16x31.5	ECR0JGC682M□□160031	
	0.062	0.027	0.054	2120	18x25	ECR0JGC682M□□180025	
8200	0.058	0.022	0.044	2550	16x35.5	ECR0JGC822M□□160035	
10000	0.053	0.023	0.046	2410	18x31.5	ECR0JGC103M□□180031	
12000	0.049	0.02	0.04	2970	16x40	ECR0JGC123M□□160040	
	0.049	0.02	0.04	2680	18x35.5	ECR0JGC123M□□180035	
15000	0.044	0.019	0.038	3010	18x40	ECR0JGC153M□□180040	
10 (13) 1A	82	3.075	0.65	1.3	175	5x11.5	ECR1AGC820M□□050011
	100	2.521	0.46	0.92	235	5x15	ECR1AGC101M□□050015
	180	1.401	0.3	0.6	290	6.3x11.5	ECR1AGC181M□□063011
	220	1.146	0.2	0.4	400	6.3x15	ECR1AGC221M□□063015
	330	0.764	0.17	0.34	488	8x11.5	ECR1AGC331M□□080011
	470	0.536	0.13	0.26	617	8x16	ECR1AGC471M□□080016
		0.536	0.12	0.24	613	10x12.5	ECR1AGC471M□□100012
	560	0.45	0.095	0.19	734	10x16	ECR1AGC561M□□100016
	680	0.371	0.095	0.19	800	8x20	ECR1AGC681M□□080020
	1000	0.252	0.065	0.13	1010	10x20	ECR1AGC102M□□100020
		0.252	0.065	0.13	1010	12.5x15	ECR1AGC102M□□125015
	1200	0.21	0.055	0.11	1190	10x25	ECR1AGC122M□□100025
	1500	0.168	0.045	0.09	1440	10x30	ECR1AGC152M□□100030
	1800	0.14	0.042	0.084	1400	12.5x20	ECR1AGC182M□□125020
		0.14	0.046	0.092	1310	16x15	ECR1AGC182M□□160015
	2200	0.127	0.038	0.076	1690	12.5x25	ECR1AGC222M□□125025
		0.127	0.043	0.086	1460	18x15	ECR1AGC222M□□180015
	2700	0.103	0.032	0.064	1950	12.5x30	ECR1AGC272M□□125030
		0.092	0.028	0.056	2220	12.5x35	ECR1AGC332M□□125035
	3300	0.092	0.034	0.068	1660	16x20	ECR1AGC332M□□160020
0.078		0.026	0.052	2390	12.5x40	ECR1AGC392M□□125040	
3900	0.078	0.028	0.056	2070	16x25	ECR1AGC392M□□160025	
	0.078	0.03	0.06	1850	18x20	ECR1AGC392M□□180020	
4700	0.071	0.027	0.054	2120	18x25	ECR1AGC472M□□180025	
5600	0.064	0.025	0.05	2350	16x31.5	ECR1AGC562M□□160031	
6800	0.057	0.022	0.044	2550	16x35.5	ECR1AGC682M□□160035	
	0.057	0.023	0.046	2410	18x31.5	ECR1AGC682M□□180031	
8200	0.053	0.02	0.04	2970	16x40	ECR1AGC822M□□160040	
	0.053	0.02	0.04	2680	18x35.5	ECR1AGC822M□□180035	
10000	0.049	0.019	0.038	3010	18x40	ECR1AGC103M□□180040	
16 (20) 1C	56	3.791	0.65	1.3	175	5x11.5	ECR1CGC560M□□050011
	82	2.589	0.46	0.92	235	5x15	ECR1CGC820M□□050015
	120	1.769	0.3	0.6	290	6.3x11.5	ECR1CGC121M□□063011
	180	1.180	0.2	0.4	400	6.3x15	ECR1CGC181M□□063015
	270	0.786	0.17	0.34	501	8x11.5	ECR1CGC271M□□080011
	330	0.643	0.13	0.26	575	8x16	ECR1CGC331M□□080016
		0.643	0.12	0.24	625	10x12.5	ECR1CGC331M□□100012
	390	0.544	0.095	0.19	795	10x16	ECR1CGC391M□□100016
	470	0.452	0.095	0.19	760	8x20	ECR1CGC471M□□080020
	680	0.312	0.065	0.13	1010	10x20	ECR1CGC681M□□100020
		0.312	0.065	0.13	1010	12.5x15	ECR1CGC681M□□125015
	820	0.259	0.055	0.11	1190	10x25	ECR1CGC821M□□100025

U _r (Surge Voltage) Code	Rated Capa- cance	Max ESR 20°C, 120Hz	Max Imp 20°C, 100kHz	Max Imp -10°C, 100kHz	Rated Ripple Current 105°C, 100kHz	Size ΦD x L	P/N	
(V)	(μF)	(Ω)	(Ω)	(Ω)	(mA _{rms})	(mm)	-	
16 (20) 1C	1200	0.177	0.045	0.09	1430	10x30	ECR1CGC122M□□100030	
		0.177	0.042	0.084	1400	12.5x20	ECR1CGC122M□□125020	
	1500	0.142	0.038	0.076	1690	12.5x25	ECR1CGC152M□□125025	
		0.142	0.046	0.092	1340	16x15	ECR1CGC152M□□160015	
	2200	0.109	0.043	0.086	1490	18x15	ECR1CGC152M□□180015	
		0.109	0.032	0.064	1950	12.5x30	ECR1CGC222M□□125030	
	2700	0.109	0.034	0.068	1730	16x20	ECR1CGC222M□□160020	
		0.088	0.028	0.056	2200	12.5x35	ECR1CGC222M□□125035	
	3300	0.088	0.028	0.056	2070	16x25	ECR1CGC272M□□160025	
		0.088	0.03	0.06	1870	18x20	ECR1CGC272M□□180020	
	3900	0.08	0.026	0.052	2390	12.5x40	ECR1CGC332M□□125040	
		0.068	0.025	0.05	2350	16x31.5	ECR1CGC392M□□160031	
	4700	0.068	0.027	0.054	2160	18x25	ECR1CGC392M□□180025	
		0.062	0.022	0.044	2550	16x35.5	ECR1CGC472M□□160035	
	5600	0.062	0.023	0.046	2450	18x31.5	ECR1CGC472M□□180031	
		0.057	0.02	0.04	2900	16x40	ECR1CGC562M□□160040	
	6800	0.051	0.02	0.04	2730	18x35.5	ECR1CGC682M□□180035	
	8200	0.049	0.019	0.038	3060	18x40	ECR1CGC822M□□180040	
	25 (32) 1E	39	4.763	0.65	1.3	175	5x11.5	ECR1EGC390M□□050011
		56	3.317	0.46	0.92	235	5x15	ECR1EGC560M□□050015
82		2.266	0.3	0.6	290	6.3x11.5	ECR1EGC820M□□063011	
120		1.548	0.2	0.4	400	6.3x15	ECR1EGC121M□□063015	
180		1.032	0.17	0.34	503	8x11.5	ECR1EGC181M□□080011	
220		0.844	0.13	0.26	575	8x16	ECR1EGC221M□□080016	
		0.844	0.12	0.24	629	10x12.5	ECR1EGC221M□□100012	
270		0.688	0.095	0.19	795	10x16	ECR1EGC271M□□100016	
330		0.563	0.095	0.19	751	8x20	ECR1EGC331M□□080020	
470		0.395	0.065	0.13	1010	10x20	ECR1EGC471M□□100020	
		0.395	0.065	0.13	1010	12.5x15	ECR1EGC471M□□125015	
560		0.332	0.055	0.11	1190	10x25	ECR1EGC561M□□100025	
820		0.227	0.045	0.09	1440	10x30	ECR1EGC821M□□100030	
		0.227	0.042	0.084	1400	12.5x20	ECR1EGC821M□□125020	
1000		0.227	0.046	0.092	1360	16x15	ECR1EGC821M□□160015	
		0.186	0.038	0.076	1690	12.5x25	ECR1EGC102M□□125025	
1200		0.155	0.043	0.086	1500	18x15	ECR1EGC122M□□180015	
1500		0.124	0.032	0.064	1950	12.5x30	ECR1EGC152M□□125030	
		0.124	0.034	0.068	1730	16x20	ECR1EGC152M□□160020	
1800		0.103	0.028	0.056	2200	12.5x35	ECR1EGC182M□□125035	
	0.103	0.028	0.056	2070	16x25	ECR1EGC182M□□160025		
2200	0.103	0.03	0.06	1890	18x20	ECR1EGC182M□□180020		
	0.097	0.026	0.052	2390	12.5x40	ECR1EGC222M□□125040		
2700	0.079	0.025	0.05	2350	16x31.5	ECR1EGC272M□□160031		
	0.079	0.027	0.054	2180	18x25	ECR1EGC272M□□180025		
3300	0.072	0.022	0.044	2550	16x35.5	ECR1EGC332M□□160035		
	0.072	0.023	0.046	2470	18x31.5	ECR1EGC332M□□180031		
3900	0.061	0.02	0.04	2900	16x40	ECR1EGC392M□□160040		
	0.061	0.02	0.04	2740	18x35.5	ECR1EGC392M□□180035		
4700	0.056	0.019	0.038	3070	18x40	ECR1EGC472M□□180040		
35 (44) 1V	27	5.898	0.65	1.3	175	5x11.5	ECR1VGC270M□□050011	
	39	4.083	0.46	0.92	235	5x15	ECR1VGC390M□□050015	
	56	2.843	0.3	0.6	290	6.3x11.5	ECR1VGC560M□□063011	
	82	1.942	0.2	0.4	400	6.3x15	ECR1VGC820M□□063015	
	120	1.327	0.17	0.34	501	8x11.5	ECR1VGC121M□□080011	
	150	1.062	0.12	0.24	625	10x12.5	ECR1VGC151M□□100012	
		0.885	0.13	0.26	575	8x16	ECR1VGC181M□□080016	
	180	0.885	0.095	0.19	795	10x16	ECR1VGC181M□□100016	
		0.724	0.095	0.19	760	8x20	ECR1VGC221M□□080020	
	220	0.483	0.065	0.13	1010	10x20	ECR1VGC331M□□100020	
		0.483	0.065	0.13	1010	12.5x15	ECR1VGC331M□□125015	
	330	0.408	0.055	0.11	1190	10x25	ECR1VGC391M□□100025	
		0.284	0.045	0.09	1450	10x30	ECR1VGC561M□□100030	
	560	0.284	0.042	0.084	1400	12.5x20	ECR1VGC561M□□125020	
		0.284	0.046	0.092	1360	16x15	ECR1VGC561M□□160015	
	680	0.234	0.038	0.076	1690	12.5x25	ECR1VGC681M□□125025	
		0.234	0.043	0.086	1520	18x15	ECR1VGC681M□□180015	
	1000	0.159	0.032	0.064	1950	12.5x30	ECR1VGC102M□□125030	
		0.159	0.034	0.068	1730	16x20	ECR1VGC102M□□160020	
	1200	0.133	0.028	0.056	2200	12.5x35	ECR1VGC122M□□125035	
0.133		0.028	0.056	2070	16x25	ECR1VGC122M□□160025		

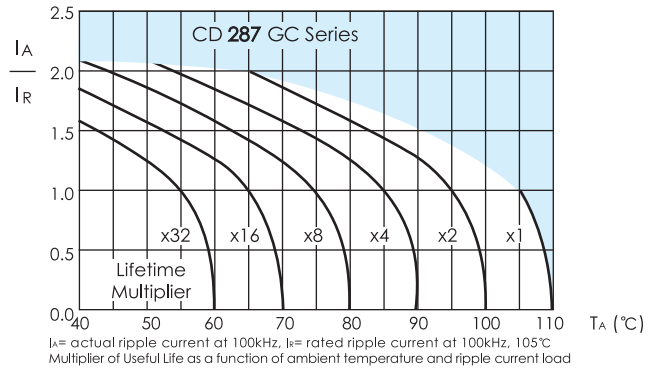
Ratings for CD 287 GC Series

U _r (Surge Voltage) Code	Rated Capacitance	Max ESR 20°C, 120Hz	Max Imp 20°C, 100kHz	Max Imp -10°C, 100kHz	Rated Ripple Current 105°C, 100kHz	Size ΦD x L	P/N	
(V)	(μF)	(Ω)	(Ω)	(Ω)	(mAmps)	(mm)	-	
35 (44) 1V	1800	0.088	0.025	0.050	2350	16×31.5	ECR1VGC182M□□160031	
		0.088	0.027	0.054	2200	18×25	ECR1VGC182M□□180025	
	2200	0.084	0.022	0.044	2550	16×35.5	ECR1VGC222M□□160035	
		0.084	0.023	0.046	2490	18×31.5	ECR1VGC222M□□180031	
	2700	0.069	0.020	0.040	2900	16×40	ECR1VGC272M□□160040	
		0.069	0.020	0.040	2770	18×35.5	ECR1VGC272M□□180035	
	3300	0.064	0.019	0.038	3110	18×40	ECR1VGC332M□□180040	
	50 (63) 1H	0.47	282.333	3.9	7.8	22	5×11.5	ECR1HGC47M□□050011
		1	132.696	3.5	7.0	36	5×11.5	ECR1HGC010M□□050011
		2.2	60.317	3.0	6.0	54	5×11.5	ECR1HGC2R2M□□050011
		3.3	40.211	2.6	5.2	63	5×11.5	ECR1HGC3R3M□□050011
		4.7	28.233	2.2	4.4	75	5×11.5	ECR1HGC4R7M□□050011
10		13.270	1.4	2.8	110	5×11.5	ECR1HGC100M□□050011	
18		7.372	0.95	1.9	120	5×11.5	ECR1HGC180M□□050011	
27		4.915	0.55	1.1	135	5×15	ECR1HGC270M□□050015	
39		3.402	0.36	0.72	148	6.3×11.5	ECR1HGC390M□□063011	
56		2.370	0.28	0.56	153	6.3×15	ECR1HGC560M□□063015	
68		1.951	0.20	0.40	360	8×11.5	ECR1HGC680M□□080011	
82		1.618	0.18	0.36	460	8×16	ECR1HGC820M□□080016	
		1.618	0.18	0.36	443	10×12.5	ECR1HGC820M□□100012	
100		1.327	0.15	0.30	553	10×16	ECR1HGC101M□□100016	
120		1.106	0.13	0.26	670	8×20	ECR1HGC121M□□080020	
180		0.737	0.095	0.19	676	10×20	ECR1HGC181M□□100020	
		0.737	0.105	0.21	745	12.5×15	ECR1EGC181M□□125015	
220		0.603	0.080	0.16	876	10×25	ECR1HGC221M□□100025	
330		0.402	0.065	0.13	1010	10×30	ECR1HGC331M□□100030	
		0.402	0.070	0.14	979	12.5×20	ECR1HGC331M□□125020	
470		0.402	0.075	0.15	982	16×15	ECR1HGC331M□□160015	
		0.282	0.054	0.108	1180	12.5×25	ECR1HGC471M□□125025	
560		0.282	0.058	0.116	1180	18×15	ECR1HGC471M□□180015	
		0.237	0.050	0.1	1310	12.5×30	ECR1HGC561M□□125030	
680		0.195	0.046	0.092	1470	12.5×35	ECR1HGC681M□□125035	
		0.195	0.050	0.1	1210	16×20	ECR1HGC681M□□160020	
820		0.162	0.044	0.088	1590	12.5×40	ECR1HGC821M□□125040	
		0.162	0.048	0.096	1490	16×25	ECR1HGC821M□□160025	
		0.162	0.046	0.092	1450	18×20	ECR1HGC821M□□180020	
1000		0.133	0.040	0.08	1890	16×31.5	ECR1HGC102M□□160031	
		0.133	0.040	0.08	1720	18×25	ECR1HGC102M□□180025	
1200		0.111	0.032	0.064	2140	16×35.5	ECR1HGC122M□□160035	
		0.088	0.026	0.052	2410	16×40	ECR1HGC152M□□160040	
1500		0.088	0.026	0.052	1970	18×31.5	ECR1HGC152M□□180031	
		0.074	0.025	0.050	2310	18×35.5	ECR1HGC182M□□180035	
2200		0.072	0.024	0.048	2530	18×40	ECR1HGC222M□□180040	
63 (79) 1J		12	9.952	1.2	3.6	120	5×11.5	ECR1JGC120M□□050011
		18	6.635	0.85	2.6	135	5×15	ECR1JGC180M□□050015
		27	4.423	0.55	1.7	148	6.3×11.5	ECR1JGC270M□□063011
		39	3.062	0.38	1.1	153	6.3×15	ECR1JGC390M□□063015
		47	2.541	0.32	0.96	360	8×11.5	ECR1JGC470M□□080011
		56	2.133	0.23	0.69	448	10×12.5	ECR1JGC560M□□100012
		68	1.756	0.24	0.72	469	8×16	ECR1JGC680M□□080016
			1.756	0.17	0.51	553	10×16	ECR1JGC680M□□100016
		82	1.456	0.17	0.51	682	8×20	ECR1JGC820M□□080020
		120	0.995	0.12	0.36	676	10×20	ECR1JGC121M□□100020
		150	0.796	0.10	0.30	876	10×25	ECR1JGC151M□□100025
			0.796	0.11	0.33	745	12.5×15	ECR1JGC151M□□125015
	180	0.663	0.085	0.26	1020	10×30	ECR1JGC181M□□100030	
	220	0.543	0.075	0.23	979	12.5×20	ECR1JGC221M□□125020	
		0.543	0.080	0.24	928	16×15	ECR1JGC221M□□160015	
	270	0.442	0.065	0.20	1180	12.5×25	ECR1JGC271M□□125025	
	330	0.362	0.065	0.20	1200	18×15	ECR1JGC331M□□180015	
		0.306	0.055	0.17	1310	12.5×30	ECR1JGC391M□□125030	
	390	0.306	0.057	0.17	1210	16×20	ECR1JGC391M□□160020	
		0.254	0.048	0.14	1470	12.5×35	ECR1JGC471M□□125035	
	470	0.254	0.052	0.16	1490	16×25	ECR1JGC471M□□160025	
		0.254	0.058	0.17	1460	18×20	ECR1JGC471M□□180020	
	560	0.213	0.042	0.13	1590	12.5×40	ECR1JGC561M□□125040	
	680	0.176	0.042	0.13	1890	16×31.5	ECR1JGC681M□□160031	
		0.176	0.050	0.15	1740	18×25	ECR1JGC681M□□180025	
	820	0.146	0.036	0.11	2140	16×35.5	ECR1JGC821M□□160035	
		0.146	0.042	0.13	1990	18×31.5	ECR1JGC821M□□180031	
	1000	0.119	0.032	0.096	2410	16×40	ECR1JGC102M□□160040	
		0.119	0.035	0.11	2340	18×35.5	ECR1JGC102M□□180035	
	1200	0.100	0.032	0.096	2560	18×40	ECR1JGC122M□□180040	

U _r (Surge Voltage) Code	Rated Capacitance	Max ESR 20°C, 120Hz	Max Imp 20°C, 100kHz	Max Imp -10°C, 100kHz	Rated Ripple Current 105°C, 100kHz	Size ΦD x L	P/N
(V)	(μF)	(Ω)	(Ω)	(Ω)	(mAmps)	(mm)	-
100 (125) 2A	5.6	18.957	1.9	7.6	57	5×11.5	ECR2AGC5R6M□□050011
	8.2	12.946	1.3	5.2	74	5×15	ECR2AGC8R2M□□050015
	12	8.846	1.1	4.4	78	6.3×11.5	ECR2AGC120M□□063011
	18	5.898	0.62	2.5	85	6.3×15	ECR2AGC180M□□063015
	22	4.825	0.53	2.1	275	8×11.5	ECR2AGC220M□□080011
	27	3.932	0.47	1.9	319	10×12.5	ECR2AGC270M□□100012
		3.217	0.35	1.4	360	8×16	ECR2AGC330M□□080016
	33	3.217	0.32	1.3	424	10×16	ECR2AGC330M□□100016
		2.722	0.27	1.1	490	8×20	ECR2AGC390M□□080020
	56	1.896	0.25	1.0	499	10×20	ECR2AGC560M□□100020
		1.561	0.18	0.72	634	10×25	ECR2AGC680M□□100025
	68	1.561	0.20	0.80	613	12.5×15	ECR2AGC680M□□125015
		1.062	0.15	0.60	739	10×30	ECR2AGC101M□□100030
	100	1.062	0.13	0.52	805	12.5×20	ECR2AGC101M□□125020
		0.885	0.11	0.44	857	12.5×25	ECR2AGC121M□□125025
	120	0.885	0.13	0.50	706	16×15	ECR2AGC121M□□160015
		0.708	0.12	0.48	871	18×15	ECR2AGC151M□□180015
	180	0.590	0.090	0.36	1120	12.5×30	ECR2AGC181M□□125030
		0.590	0.11	0.44	916	16×20	ECR2AGC181M□□160020
	220	0.483	0.075	0.30	1240	12.5×35	ECR2AGC221M□□125035
		0.483	0.081	0.32	1290	16×25	ECR2AGC221M□□160025
	270	0.393	0.060	0.24	1330	12.5×40	ECR2AGC271M□□125040
		0.393	0.085	0.34	1170	18×20	ECR2AGC271M□□180020
	330	0.322	0.059	0.23	1630	16×31.5	ECR2AGC331M□□160031
0.322		0.071	0.28	1500	18×25	ECR2AGC331M□□180025	
390	0.272	0.052	0.21	1750	16×35.5	ECR2AGC391M□□160035	
	0.272	0.058	0.23	1630	18×31.5	ECR2AGC391M□□180031	
470	0.226	0.045	0.18	1920	16×40	ECR2AGC471M□□160040	
560	0.190	0.054	0.22	1920	18×35.5	ECR2AGC561M□□180035	
680	0.156	0.041	0.16	2100	18×40	ECR2AGC681M□□180040	

Customer products are available on request.

Lifetime Diagram



Typical Curves

