



RXK Series

Features

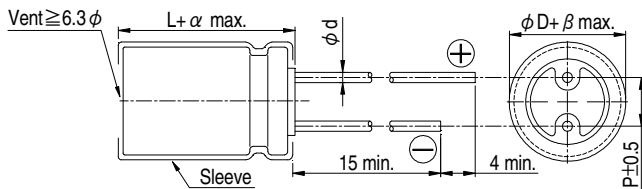
- 105°C, 2,000 ~ 5,000 hours assured
- Low ESR, suitable for switching power supplies
- Smaller size with large permissible ripple current
- RoHS compliance



Specifications

Items	Performance																																										
Category Temperature Range	-55°C ~ +105°C																																										
Capacitance Tolerance	±20% (at 120 Hz, 20°C)																																										
Leakage Current (at 20°C)	I = 0.01CV or 3 (μA) whichever is greater (after 2 minutes) Where, C = rated capacitance in μF, V = rated DC working voltage in V																																										
Tanδ (at 120 Hz, 20°C)	<table border="1"> <thead> <tr> <th>Rated Voltage</th> <th>6.3</th> <th>10</th> <th>16</th> <th>25</th> <th>35</th> <th>50</th> <th>63</th> </tr> </thead> <tbody> <tr> <td>Tanδ (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> </tr> </tbody> </table> <p>When the capacitance exceeds 1,000μF, 0.02 shall be added every 1,000μF increase.</p>	Rated Voltage	6.3	10	16	25	35	50	63	Tanδ (max)	0.22	0.19	0.16	0.14	0.12	0.10	0.09																										
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Tanδ (max)	0.22	0.19	0.16	0.14	0.12	0.10	0.09																																				
Low Temperature Characteristics (at 120 Hz)	<p>Impedance ratio shall not exceed the values given in the table below.</p> <table border="1"> <thead> <tr> <th>Rated Voltage</th> <th>6.3</th> <th>10</th> <th>16</th> <th>25</th> <th>35</th> <th>50</th> <th>63</th> </tr> </thead> <tbody> <tr> <td>Impedance Ratio Z(-55°C)/Z(+20°C)</td> <td>4</td> <td>4</td> <td>3</td> <td>3</td> <td>3</td> <td>3</td> <td>3</td> </tr> </tbody> </table>	Rated Voltage	6.3	10	16	25	35	50	63	Impedance Ratio Z(-55°C)/Z(+20°C)	4	4	3	3	3	3	3																										
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Ripple Current and Frequency Multipliers	<table border="1"> <thead> <tr> <th rowspan="2">Cap.(μF)</th> <th colspan="7">Freq.(Hz)</th> </tr> <tr> <th>60 (50)</th> <th>120</th> <th>500</th> <th>1k</th> <th>10k</th> <th>100k</th> </tr> </thead> <tbody> <tr> <td>≤ 33</td> <td>0.40</td> <td>0.55</td> <td>0.65</td> <td>0.80</td> <td>0.90</td> <td>1.00</td> </tr> <tr> <td>39 ~ 330</td> <td>0.60</td> <td>0.70</td> <td>0.80</td> <td>0.90</td> <td>0.95</td> <td>1.00</td> </tr> <tr> <td>390 ~ 1,000</td> <td>0.65</td> <td>0.80</td> <td>0.85</td> <td>0.98</td> <td>1.00</td> <td>1.00</td> </tr> <tr> <td>1,200 ≤</td> <td>0.80</td> <td>0.90</td> <td>0.95</td> <td>0.98</td> <td>1.00</td> <td>1.00</td> </tr> </tbody> </table>	Cap.(μF)	Freq.(Hz)							60 (50)	120	500	1k	10k	100k	≤ 33	0.40	0.55	0.65	0.80	0.90	1.00	39 ~ 330	0.60	0.70	0.80	0.90	0.95	1.00	390 ~ 1,000	0.65	0.80	0.85	0.98	1.00	1.00	1,200 ≤	0.80	0.90	0.95	0.98	1.00	1.00
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Diagram of Dimensions

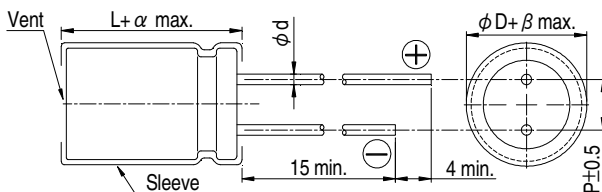


Lead Spacing and Diameter

Unit: mm

φ D	5	6.3	8	10	12.5	16	18
P	2.0	2.5	3.5	5.0	5.0	7.5	7.5
φ d	0.5		0.6			0.8	
α	L < 20: 1.5, L ≥ 20: 2.0						
β	0.5						

The case size of 16×20 is suitable for below diagram:





Dimension: $\phi D \times L$ (mm)
 Impedance: Ω / at 100k Hz
 Ripple Current: mA/rms at 105°C

Dimension and Permissible Ripple Current

Rated Volt. (Vdc)	Contents Cap. (μ F)	6.3V (0J)				10V (1A)				16V (1C)											
		$\phi D \times L$	Impedance (Ω , max./100k Hz)		Ripple Current (mA/rms, 105°C)		$\phi D \times L$	Impedance (Ω , max./100k Hz)		Ripple Current (mA/rms, 105°C)		$\phi D \times L$	Impedance (Ω , max./100k Hz)		Ripple Current (mA/rms, 105°C)						
			20°C	-10°C	120 Hz	100k Hz		20°C	-10°C	120 Hz	100k Hz		20°C	-10°C	120 Hz	100k Hz					
56												5x11	0.72	1.8	116	165					
68												5x11	0.72	1.8	126	180					
82						5x11	0.72	1.8	116	165											
100						5x11	0.72	1.8	126	180											
120		5x11	0.72	1.8	116	165						6.3x11	0.38	0.95	179	255					
180							6.3x11	0.38	0.95	179	255	6.3x15	0.27	0.68	231	330					
220		6.3x11	0.38	0.95	179	255	6.3x11	0.38	0.95	196	280										
270		6.3x11	0.38	0.95	196	280	6.3x15	0.27	0.68	231	330	8x11.5	0.20	0.50	291	415					
330		6.3x15	0.27	0.68	231	330	8x11.5	0.20	0.50	291	415	8x11.5	0.20	0.50	315	450					
												8x15	0.16	0.40	347	495					
390		8x11.5	0.20	0.50	332	415	8x11.5	0.20	0.50	360	450	10x12.5	0.12	0.30	540	675					
												10x12.5	0.12	0.30	500	625					
470	8x11.5	10x12.5	0.20	0.50	360	450	8x15	0.16	0.40	396	495	8x15	0.16	0.40	472	590					
												8x20	0.11	0.28	512	640					
												10x16	0.084	0.21	660	825					
560	8x15	10x12.5	0.16	0.40	396	495	8x15	0.16	0.40	472	590	8x20	0.11	0.28	560	700					
												10x16	0.084	0.21	728	910					
680	10x16	0.084	0.21	660	825	8x20	0.11	0.28	512	640	825	10x20	0.062	0.16	832	1,040					
																	10x16	0.084	0.21	660	825
820	8x15	8x20	0.16	0.40	472	590	8x20	0.11	0.28	560	700	10x20	0.062	0.16	904	1,130					
																	10x16	0.084	0.21	728	910
																	10x16	0.084	0.21	728	910
1,000	8x20	0.11	0.28	560	700	10x20	0.062	0.16	832	1,040		10x25	0.052	0.13	1,112	1,390					
																	10x20	0.062	0.16	1,017	1,130
1,200	10x20	0.062	0.16	936	1,040	10x20	0.062	0.16	1,017	1,130		10x30	0.044	0.11	1,296	1,440					
																	10x25	0.052	0.13	1,134	1,260
1,500	10x20	0.062	0.16	1,017	1,130	10x25	0.052	0.13	1,251	1,390		10x30	0.044	0.11	1,413	1,570					
																	10x25	0.052	0.13	1,134	1,260
																	10x30	0.044	0.11	1,296	1,440
																	12.5x20	0.046	0.12	1,305	1,450
1,800	10x25	0.052	0.13	1,251	1,390	10x30	0.044	0.11	1,413	1,570		12.5x20	0.046	0.12	1,305	1,450					
																	12.5x20	0.046	0.12	1,305	1,450
																	12.5x25	0.034	0.085	1,521	1,690
																	12.5x25	0.034	0.085	1,521	1,690
2,200	10x30	0.044	0.11	1,296	1,440	12.5x20	0.046	0.12	1,305	1,450		12.5x30	0.030	0.075	1,755	1,950					
																	12.5x20	0.046	0.12	1,206	1,340
																	12.5x25	0.034	0.085	1,521	1,690
																	12.5x25	0.034	0.085	1,521	1,690
2,700	10x30	0.044	0.11	1,413	1,570	12.5x25	0.034	0.085	1,629	1,810		12.5x30	0.030	0.075	1,755	1,950					
																	12.5x20	0.046	0.12	1,305	1,450
																	12.5x25	0.034	0.085	1,521	1,690
																	12.5x30	0.030	0.075	1,755	1,950
3,300	12.5x25	0.034	0.085	1,629	1,810	12.5x30	0.030	0.075	1,917	2,130		12.5x35	0.027	0.068	2,196	2,390					
																	12.5x35	0.027	0.068	1,980	2,200
																	12.5x40	0.024	0.060	2,196	2,440
																	16x25	0.028	0.070	2,025	2,250
3,900	12.5x30	0.030	0.075	1,755	1,950	12.5x35	0.027	0.068	2,196	2,390		12.5x40	0.024	0.060	2,196	2,440					
																	12.5x40	0.024	0.060	2,151	2,440
																	16x20	0.035	0.087	1,692	1,880
																	16x25	0.028	0.070	1,863	2,070
4,700	12.5x30	0.030	0.075	1,917	2,130	12.5x40	0.027	0.068	2,196	2,390		16x20	0.035	0.087	1,692	1,880					
																	12.5x35	0.027	0.068	1,980	2,200
																	16x20	0.035	0.087	1,440	1,600
																	16x25	0.028	0.070	1,863	2,070
5,600	12.5x35	0.027	0.068	2,151	2,390	16x25	0.028	0.070	1,863	2,070		16x31.5	0.025	0.063	2,115	2,350					
																	12.5x40	0.024	0.060	2,196	2,440
																	16x25	0.028	0.070	1,863	2,070
																	16x40	0.018	0.045	2,610	2,900
6,800	12.5x40	0.024	0.060	2,358	2,620	16x31.5	0.025	0.063	2,295	2,550		16x35.5	0.022	0.055	2,295	2,550					
																	16x25	0.028	0.070	2,025	2,250
																	16x31.5	0.025	0.063	2,115	2,350
																	18x35.5	0.021	0.053	2,448	2,720
8,200	16x31.5	0.025	0.063	2,295	2,550	16x35.5	0.022	0.055	2,448	2,720		18x35.5	0.021	0.053	2,601	2,890					
																	18x35.5	0.021	0.053	2,601	2,890
10,000	16x35.5	0.022	0.055	2,691	2,990																

Dimension: $\phi D \times L$ (mm)
 Impedance: Ω / at 100k Hz
 Ripple Current: mA/rms at 105°C

Dimension and Permissible Ripple Current

Rated Volt. (V _{DC}) Cap. (μF)	Contents	25V (1E)					35V (1V)					50V (1H)				
		$\phi D \times L$	Impedance (Ω , max./100k Hz)		Ripple Current (mA/rms, 105°C)		$\phi D \times L$	Impedance (Ω , max./100k Hz)		Ripple Current (mA/rms, 105°C)		$\phi D \times L$	Impedance (Ω , max./100k Hz)		Ripple Current (mA/rms, 105°C)	
			20°C	-10°C	120 Hz	100k Hz		20°C	-10°C	120 Hz	100k Hz		20°C	-10°C	120 Hz	100k Hz
18												5x11	1.1	3.3	72	130
22												5x11	1.1	3.3	83	150
27						5x11	0.72	1.8	91	165						
33						5x11	0.72	1.8	99	180						
39	5x11	0.72	1.8	116	165						6.3x11	0.56	1.6	154	220	
47	5x11	0.72	1.8	126	180						6.3x11	0.56	1.6	161	230	
56						6.3x11	0.38	0.95	179	255	6.3x15	0.41	1.2	217	310	
68						6.3x11	0.38	0.95	196	280	8x11.5	0.29	0.84	238	340	
82	6.3x11	0.38	0.95	179	255	6.3x15	0.27	0.68	231	330	8x11.5 8x15 10x12.5	0.29 0.25 0.16	0.84 0.75 0.40	249 329 336	355 470 480	
100	6.3x11	0.38	0.95	196	280						10x12.5	0.16	0.40	371	530	
120	6.3x15	0.27	0.68	231	330	8x11.5 10x12.5	0.20 0.12	0.50 0.30	291 438	415 625	8x15 8x20 10x16	0.25 0.18 0.12	0.75 0.52 0.30	392 427 529	560 610 755	
150	8x11.5	0.20	0.50	291	415	8x11.5 10x12.5	0.20 0.12	0.50 0.30	315 473	450 675	10x16	0.12	0.30	588	840	
180	8x11.5 10x12.5	0.20 0.12	0.50 0.30	315 438	450 625	8x15	0.16	0.40	347	495	8x20 10x20	0.18 0.088	0.52 0.22	525 662	750 945	
220	8x15 10x12.5	0.16 0.12	0.40 0.30	347 473	495 675	8x15 8x20 10x16	0.16 0.11 0.084	0.40 0.28 0.21	413 448 578	590 640 825	10x20 10x25	0.088 0.068	0.22 0.17	728 805	1,040 1,150	
270						8x20 10x16	0.11 0.084	0.28 0.21	490 637	700 910	10x25	0.068	0.17	896	1,280	
330	8x15 8x20 10x16	0.16 0.11 0.084	0.40 0.28 0.21	413 448 578	590 640 825	10x20	0.062	0.16	728	1,040	10x30 12.5x20	0.059 0.059	0.15 0.15	882 833	1,260 1,190	
390	8x20 10x16	0.11 0.084	0.28 0.21	560 728	700 910	10x20 10x25	0.062 0.052	0.16 0.13	904 1,008	1,130 1,260	12.5x20	0.059	0.15	952	1,190	
470	10x20	0.062	0.16	832	1,040	10x25	0.052	0.13	1,112	1,390	10x30 12.5x25	0.059 0.045	0.15 0.11	1,176 1,192	1,470 1,490	
560	10x20 10x25	0.062 0.052	0.16 0.13	904 1,008	1,130 1,260	10x30 12.5x20	0.044 0.046	0.11 0.12	1,152 1,072	1,440 1,340	12.5x25 12.5x30	0.045 0.039	0.11 0.098	1,304 1,376	1,630 1,720	
680	10x25	0.052	0.13	1,112	1,390	10x30 12.5x20 12.5x25	0.044 0.046 0.034	0.11 0.12 0.085	1,256 1,160 1,352	1,570 1,450 1,690	12.5x30 12.5x35 16x20	0.039 0.033 0.048	0.098 0.083 0.120	1,520 1,512 1,248	1,800 1,900 1,560	
820	10x30 12.5x20	0.044 0.046	0.11 0.12	1,152 1,072	1,440 1,340	12.5x25	0.034	0.085	1,448	1,810	12.5x35 12.5x40 16x25	0.033 0.029 0.033	0.083 0.073 0.083	1,624 1,656 1,504	2,030 2,070 1,880	
1,000	10x30 12.5x20 12.5x25	0.044 0.046 0.034	0.11 0.12 0.085	1,256 1,160 1,352	1,570 1,450 1,690	12.5x30 16x20	0.030 0.035	0.075 0.087	1,560 1,376	1,950 1,720	12.5x40 16x25 16x31.5	0.029 0.033 0.029	0.073 0.083 0.073	1,800 1,664 1,720	2,250 2,080 2,150	
1,200	12.5x25	0.034	0.085	1,629	1,810	12.5x30 12.5x35 16x25	0.030 0.027 0.028	0.075 0.068 0.070	1,917 1,980 1,863	2,130 2,200 2,070	16x31.5 16x35.5	0.029 0.025	0.073 0.063	2,088 2,115	2,320 2,350	
1,500	12.5x30 16x20	0.030 0.035	0.075 0.087	1,755 1,539	1,950 1,710	12.5x35 12.5x40 16x25	0.027 0.024 0.028	0.068 0.060 0.070	2,151 2,196 2,025	2,390 2,440 2,250	16x35.5 16x40	0.025 0.021	0.063 0.063	2,160 2,336	2,400 2,595	
1,800	12.5x30 12.5x35 16x25	0.030 0.027 0.028	0.075 0.068 0.070	1,917 1,980 1,863	2,130 2,200 2,070	12.5x40 16x31.5	0.024 0.025	0.060 0.063	2,358 2,115	2,620 2,350	16x40 18x35.5	0.021 0.023	0.063 0.058	2,466 2,286	2,740 2,540	
2,200	12.5x35 12.5x40 16x25	0.027 0.024 0.028	0.068 0.060 0.070	2,151 2,196 2,025	2,390 2,440 2,250	16x31.5 16x35.5	0.025 0.022	0.063 0.055	2,295 2,295	2,550 2,550	18x35.5 18x40	0.023 0.020	0.058 0.050	2,349 2,385	2,610 2,650	
2,700	16x31.5	0.025	0.063	2,115	2,350	16x35.5 16x40 18x35.5	0.022 0.018 0.021	0.055 0.045 0.053	2,394 2,610 2,448	2,660 2,900 2,720						
3,300	16x31.5 16x35.5	0.025 0.022	0.063 0.055	2,295 2,295	2,550 2,550	18x35.5 18x40	0.021 0.017	0.053 0.043	2,601 2,709	2,890 3,010						
3,900	16x35.5 16x40 18x35.5	0.022 0.018 0.021	0.055 0.045 0.053	2,394 2,610 2,448	2,660 2,900 2,720	18x40	0.017	0.043	2,934	3,260						
4,700	18x35.5 18x40	0.021 0.017	0.053 0.043	2,601 2,709	2,890 3,010											
5,600	18x40	0.017	0.043	2,934	3,260											



Dimension: $\phi D \times L$ (mm)
 Impedance: Ω / at 100k Hz
 Ripple Current: mA/rms at 105°C

Dimension and Permissible Ripple Current

Cap. (μ F)	Contents	63V(1J)				
		$\phi D \times L$	Impedance (Ω , max./100k Hz)		Ripple Current (mA/rms, 105°C)	
			20°C	-10°C	120 Hz	100k Hz
12	5x11	1.90	4.78	55	100	
27	6.3x11	1.10	2.78	88	160	
33	6.3x11	1.10	2.75	96	175	
39	6.3x15	0.62	1.55	161	230	
47	8x11.5	0.49	1.23	193	275	
56	8x11.5	0.49	1.23	203	290	
	10x12.5	0.27	0.675	294	420	
68	8x15	0.34	0.850	252	360	
	10x12.5	0.27	0.675	354	505	
	10x16	0.21	0.525	366	523	
82	8x20	0.21	0.525	350	500	
100	8x15	0.34	0.850	308	440	
120	10x16	0.210	0.525	455	650	
	10x20	0.160	0.400	490	700	
150	8x20	0.210	0.525	476	680	
	10x25	0.130	0.325	546	780	
180	10x20	0.160	0.400	553	790	
	10x30	0.100	0.250	672	960	
220	10x25	0.130	0.325	648	925	
	12.5x20	0.110	0.275	609	870	
270	10x30	0.100	0.250	812	1,160	
	12.5x25	0.074	0.185	805	1,150	
330	12.5x20	0.110	0.275	746	1,065	
390	12.5x25	0.074	0.185	1,088	1,280	
	12.5x30	0.068	0.170	1,024	1,360	
470	12.5x30	0.068	0.170	1,120	1,360	
	12.5x35	0.063	0.158	1,112	1,400	
	16x20	0.059	0.148	1,080	1,350	
	16x25	0.055	0.138	1,184	1,480	
560	12.5x40	0.051	0.128	1,224	1,530	
	16x25	0.055	0.138	1,296	1,620	
680	12.5x40	0.051	0.128	1,336	1,670	
	16x31.5	0.046	0.115	1,376	1,720	
820	12.5x40	0.051	0.128	1,480	1,850	
	16x31.5	0.046	0.115	1,512	1,890	
	16x35.5	0.040	0.100	1,528	1,910	
1,000	16x35.5	0.040	0.100	1,576	1,970	
	18x35.5	0.040	0.100	1,688	2,110	
1,500	18x35.5	0.040	0.100	2,169	2,410	

Part Numbering System

RXK Series 470 μ F \pm 20% 6.3V Bulk Package Gas Type 8 ϕ x 11.5L Pb-free and PET sleeve

RXK **471** **M** **0J** **BK** - **0811**

Series Name Capacitance Capacitance Tolerance Rated Voltage Lead Configuration and Package Rubber Type Case Size Lead Wire and Sleeve type

Note: For more details, please refer to "Part Numbering System (Radial Type)" on page 13.

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