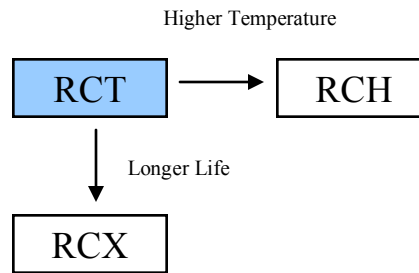


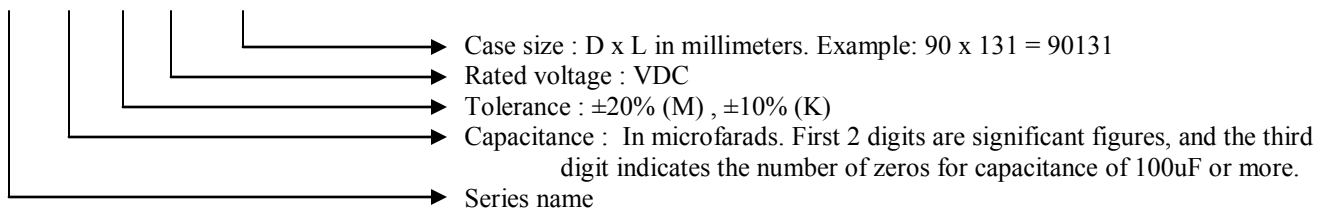
- Standard Usage
- High Ripple Current
- Power Supplies and Inverters
- 2,000hr at +85°C



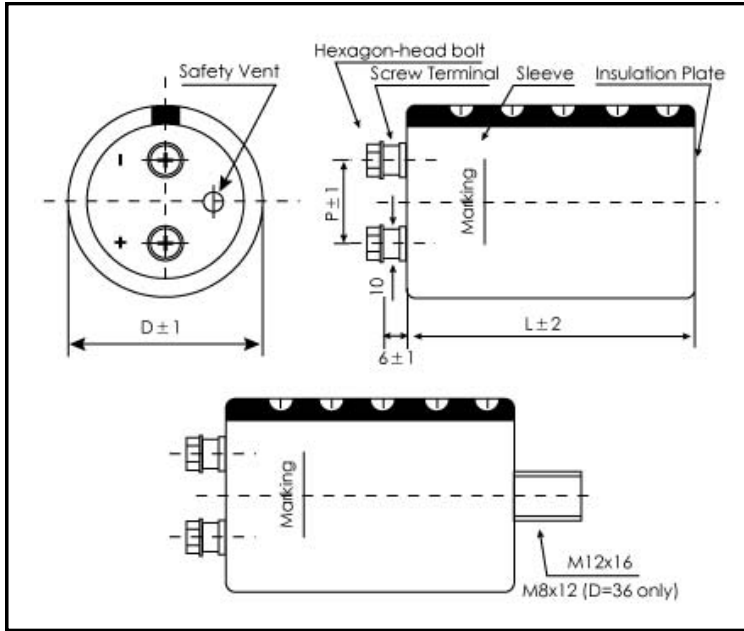
Item	Characteristics																	
Operating Temperature Range	-40 to +85°C	-25 to +85°C																
Voltage Range	10 to 250VDC	350 to 450VDC																
Capacitance Range	270 to 820,000 μF																	
Capacitance Tolerance	± 20% at 120 Hz, 20°C																	
Leakage Current	After 5 minutes at 20°C application of rated voltage, leakage current is not more than 0.01CV or 5mA, whichever is smaller.																	
Stability at Low Temperature	Impedance Ratio at 120Hz <table border="1" style="margin-left: 20px;"> <thead> <tr> <th>Rated Voltage</th> <th>16</th> <th>25</th> <th>35</th> <th>50</th> <th>63~100</th> <th>160~400</th> <th>450~500</th> </tr> </thead> <tbody> <tr> <td>Tan (max)</td> <td>0.50</td> <td>0.40</td> <td>0.35</td> <td>0.30</td> <td>0.20</td> <td>0.15</td> <td>0.20</td> </tr> </tbody> </table>		Rated Voltage	16	25	35	50	63~100	160~400	450~500	Tan (max)	0.50	0.40	0.35	0.30	0.20	0.15	0.20
Rated Voltage	16	25	35	50	63~100	160~400	450~500											
Tan (max)	0.50	0.40	0.35	0.30	0.20	0.15	0.20											
Load Life	2,000 hours after application of rated voltage at +85°C, capacitors meet the following characteristics: Capacitance change : ± 20% of the initial measured value. Tan (DF) : Not more than 200% of the initial specified value Leakage current : Not more than initial specified value																	
Shelf Life	After leaving capacitors under no load at +85°C for 1,000 hours, they meet the specified value for load life characteristics listed above.																	

Part Numbering System (Example : 180,000uF 63v)

**RCT 184 M 063V 90131 B** → Packaging type: B = Bulk, X = Special. Refer to specification sheet for details.



**Dimensions (mm)**



**Frequency Coefficient**

Frequency Voltage	50/60Hz	120Hz	300Hz	1kHz	$\geq 10$ kHz
10 ~ 50	0.95	1.00	1.04	1.10	1.15
63 ~ 100	0.95	1.00	1.06	1.16	1.30
160 ~ 450	0.80	1.00	1.10	1.25	1.50

**Temperature Coefficient**

Temperature (°C)	+40	+60	+70	+85
Coefficient	2.70	2.00	1.70	1.00

**Terminal Spacing**

$\Phi$ D	36	51	64	77	90
P	12.7	22	28.6	32	32

**Standard ratings**

Rated voltage (WVDC)	Capacitance ( $\mu$ F)	Case size D x L (mm)	Rated Ripple Current (A rms) +85°C, 120Hz	Typ ESR (m $\Omega$ ) At +20°C, 120Hz	Dissipation Factor At +20°C, 120Hz	Richey Part Number
<b>10 Volts</b> <b>13 Volts Surge</b>	33,000	36 x 53	4.3	21	0.80	RCT333M010V3653B
	39,000	36 x 53	4.7	18	0.80	RCT393M010V3653B
	47,000	36 x 65	5.2	15	0.80	RCT473M010V3665B
	56,000	36 x 83	6.1	13	0.80	RCT563M010V3683B
	68,000	36 x 83	6.7	10	0.80	RCT683M010V3683B
	82,000	36 x 100	7.7	9	0.80	RCT823M010V36100B
	100,000	36 x 100	8.8	8	0.80	RCT104M010V36100B
	120,000	36 x 121	10.0	7	0.80	RCT124M010V36121B
	150,000	36 x 121	10.8	7	1.00	RCT154M010V36121B
	180,000	51 x 96	12.0	6	1.00	RCT184M010V5196B
	220,000	51 x 121	11.2	5	1.50	RCT224M010V51121B
	270,000	51 x 121	12.8	4	1.50	RCT274M010V51121B
	330,000	64 x 96	15.3	4	1.50	RCT334M010V6496B
	390,000	64 x 115	17.3	3	1.50	RCT394M010V64115B
	470,000	64 x 130	16.7	3	2.00	RCT474M010V64130B
	560,000	77 x 115	19.0	3	2.00	RCT564M010V77115B
	680,000	77 x 130	21.7	3	2.00	RCT684M010V77130B
820,000	77 x 155	24.7	2	2.00	RCT824M010V77155B	

Rated voltage (WVDC)	Capacitance (µF)	Case size D x L (mm)	Rated Ripple Current (A rms) +85°C, 120Hz	Typ ESR (mΩ) At +20°C, 120Hz	Dissipation Factor At +20°C, 120Hz	Richey Part Number
<b>16 Volts 20 Volts Surge</b>	22,000	36 x 53	4.1	22	0.60	RCT223M016V3653B
	27,000	36 x 53	4.5	19	0.60	RCT273M016V3653B
	33,000	36 x 53	5.0	16	0.60	RCT333M016V3653B
	39,000	36 x 65	5.9	13	0.60	RCT393M016V3665B
	47,000	36 x 83	6.4	11	0.60	RCT473M016V3683B
	56,000	36 x 83	7.3	10	0.60	RCT563M016V3683B
	68,000	36 x 100	8.4	8	0.60	RCT683M016V36100B
	82,000	36 x 100	8.3	7	0.80	RCT823M016V36100B
	100,000	36 x 121	9.5	6	0.80	RCT104M016V36121B
	120,000	36 x 121	10.9	5	0.80	RCT124M016V36121B
	150,000	51 x 96	11.3	4	1.00	RCT154M016V5196B
	180,000	51 x 115	12.8	3	1.00	RCT184M016V51115B
	220,000	51 x 130	15.3	3	1.00	RCT224M016V51130B
	270,000	64 x 96	17.6	3	1.00	RCT274M016V6496B
	330,000	64 x 115	16.8	3	1.50	RCT334M016V64115B
	390,000	64 x 130	18.3	3	1.50	RCT394M016V64130B
	470,000	77 x 115	21.3	2	1.50	RCT474M016V77115B
	560,000	77 x 130	23.6	2	1.50	RCT564M016V77130B
680,000	77 x 155	27.6	2	1.50	RCT684M016V77155B	
820,000	90 x 157	27.1	2	2.00	RCT824M016V90157B	
<b>25 Volts 32 Volts Surge</b>	15,000	36 x 53	3.7	22	0.50	RCT153M025V3653B
	18,000	36 x 53	4.1	18	0.50	RCT183M025V3653B
	22,000	36 x 53	4.5	16	0.50	RCT223M025V3653B
	27,000	36 x 65	5.0	13	0.50	RCT273M025V3665B
	33,000	36 x 83	5.9	11	0.50	RCT333M025V3683B
	39,000	36 x 83	6.7	9	0.50	RCT393M025V3683B
	47,000	36 x 100	7.7	8	0.50	RCT473M025V36100B
	56,000	36 x 100	7.9	7	0.60	RCT563M025V36100B
	68,000	36 x 121	9.2	6	0.60	RCT683M025V36121B
	82,000	36 x 121	10.4	5	0.60	RCT823M025V36121B
	100,000	51 x 96	10.3	4	0.60	RCT104M025V5196B
	120,000	51 x 115	11.7	4	0.80	RCT124M025V51115B
	150,000	51 x 130	14.1	3	0.80	RCT154M025V51130B
	180,000	64 x 96	15.7	3	0.80	RCT184M025V6496B
	220,000	64 x 115	16.1	3	1.00	RCT224M025V64115B
	270,000	64 x 130	18.6	3	1.00	RCT274M025V64130B
	330,000	64 x 155	21.9	2	1.00	RCT334M025V64155B

Rated voltage (WVDC)	Capacitance (µF)	Case size D x L (mm)	Rated Ripple Current (A rms) +85°C, 120Hz	Typ ESR (mΩ) At +20°C, 120Hz	Dissipation Factor At +20°C, 120Hz	Richey Part Number
<b>25 Volts</b> <b>32 Volts Surge</b>	390,000	77 x 115	22.0	2	1.20	RCT394M025V77115B
	470,000	77 x 155	25.6	2	1.20	RCT474M025V77155B
	560,000	90 x 131	27.9	2	1.20	RCT564M025V90131B
	680,000	90 x 157	32.5	2	1.20	RCT684M025V90157B
<b>35 Volts</b> <b>44 Volts Surge</b>	10,000	36 x 53	3.4	24	0.40	RCT103M035V3653B
	12,000	36 x 53	3.7	20	0.40	RCT123M035V3653B
	15,000	36 x 65	4.2	17	0.40	RCT153M035V3665B
	18,000	36 x 83	4.7	14	0.40	RCT183M035V3683B
	22,000	36 x 83	5.7	12	0.40	RCT223M035V3683B
	27,000	36 x 100	6.3	9	0.40	RCT273M035V36100B
	33,000	36 x 100	7.2	9	0.40	RCT333M035V36100B
	39,000	36 x 121	2.3	8	0.50	RCT393M035V36121B
	47,000	51 x 96	8.7	8	0.50	RCT473M035V5196B
	56,000	51 x 96	8.6	8	0.60	RCT563M035V5196B
	68,000	51 x 115	9.8	6	0.60	RCT683M035V51115B
	82,000	64 x 96	11.6	5	0.60	RCT823M035V6496B
	100,000	64 x 115	13.3	4	0.60	RCT104M035V64115B
	120,000	64 x 121	14.8	4	0.80	RCT124M035V64121B
	150,000	64 x 130	14.9	4	0.80	RCT154M035V64130B
	180,000	77 x 115	17.0	3	0.80	RCT184M035V77115B
	220,000	77 x 130	20.0	3	0.80	RCT224M035V77130B
	270,000	77 x 155	20.3	3	1.00	RCT274M035V77155B
330,000	90 x 131	23.5	2	1.00	RCT334M035V90131B	
390,000	90 x 157	26.4	2	1.00	RCT394M035V90157B	
470,000	90 x 157	29.6	2	1.00	RCT474M035V90157B	
<b>50 Volts</b> <b>63 Volts Surge</b>	5,600	36 x 53	3.0	46	0.30	RCT563M050V3653B
	6,800	36 x 53	3.3	38	0.30	RCT682M050V3653B
	8,200	36 x 53	3.6	31	0.30	RCT822M050V3653B
	10,000	36 x 65	4.0	26	0.30	RCT103M050V3665B
	12,000	36 x 83	4.7	22	0.30	RCT123M050V3683B
	15,000	36 x 83	5.5	15	0.30	RCT153M050V3683B
	18,000	36 x 100	6.2	12	0.30	RCT183M050V36100B
	22,000	36 x 121	6.3	11	0.40	RCT223M050V36121B
	27,000	36 x 121	7.1	10	0.40	RCT273M050V36121B
	33,000	51 x 96	8.2	9	0.40	RCT333M050V5196B
	39,000	51 x 96	8.1	8	0.50	RCT393M050V5196B
	47,000	51 x 115	9.3	8	0.50	RCT473M050V51115B

Rated voltage (WVDC)	Capacitance (µF)	Case size D x L (mm)	Rated Ripple Current (A rms) +85°C, 120Hz	Typ ESR (mΩ) At +20°C, 120Hz	Dissipation Factor At +20°C, 120Hz	Richey Part Number
<b>50 Volts 63 Volts Surge</b>	56,000	64 x 96	10.5	6	0.50	RCT563M050V6496B
	68,000	64 x 96	12.0	5	0.50	RCT683M050V6496B
	82,000	64 x 115	13.7	4	0.50	RCT823M050V64115B
	100,000	77 x 115	14.7	4	0.60	RCT104M050V77115B
	120,000	77 x 115	16.7	3	0.60	RCT124M050V77115B
	150,000	77 x 130	19.3	3	0.60	RCT154M050V77130B
	180,000	77 x 155	21.9	3	0.60	RCT184M050V77155B
	220,000	90 x 131	21.4	2	0.60	RCT224M050V90131B
	270,000	90 x 157	24.6	2	0.60	RCT274M050V90157B
<b>63 Volts 79 Volts Surge</b>	3,900	36 x 53	2.7	47	0.25	RCT392M063V3653B
	4,700	36 x 53	3.0	39	0.25	RCT472M063V3653B
	5,600	36 x 53	3.3	38	0.25	RCT562M063V3653B
	6,800	36 x 65	3.6	32	0.25	RCT682M063V3665B
	8,200	36 x 83	4.3	26	0.25	RCT822M063V3683B
	10,000	36 x 83	4.9	23	0.25	RCT103M063V3683B
	12,000	36 x 100	5.6	18	0.25	RCT123M063V36100B
	15,000	36 x 100	5.9	16	0.30	RCT153M063V36100B
	18,000	36 x 121	6.7	15	0.30	RCT183M063V36121B
	22,000	36 x 121	7.8	13	0.30	RCT223M063V36121B
	27,000	51 x 96	7.4	12	0.40	RCT273M063V5196B
	33,000	51 x 96	8.4	8	0.40	RCT333M063V5196B
	39,000	51 x 115	9.5	7	0.40	RCT393M063V51115B
	47,000	51 x 130	11.3	6	0.40	RCT473M063V51130B
	56,000	64 x 115	12.8	6	0.40	RCT563M063V64115B
	68,000	64 x 121	12.7	5	0.50	RCT683M063V64121B
	82,000	64 x 130	14.5	4	0.50	RCT823M063V64130B
	100,000	77 x 115	16.7	4	0.50	RCT104M063V77115B
	120,000	77 x 130	18.9	3	0.50	RCT124M063V77130B
	150,000	77 x 155	22.4	2	0.50	RCT154M063V77155B
180,000	90 x 131	22.4	2	0.60	RCT184M063V90131B	
220,000	90 x 157	26.2	2	0.60	RCT224M063V90157B	
<b>80 Volts 100 Volts Surge</b>	3,300	36 x 53	2.5	54	0.25	RCT332M080V3653B
	3,900	36 x 53	2.8	46	0.25	RCT392M080V3653B
	4,700	36 x 65	3.0	38	0.25	RCT472M080V3665B
	5,600	36 x 83	3.6	32	0.25	RCT562M080V3683B
	6,800	36 x 83	3.9	26	0.25	RCT682M080V3683B
	8,200	36 x 83	4.5	22	0.25	RCT822M080V3683B

Rated voltage (WVDC)	Capacitance (µF)	Case size D x L (mm)	Rated Ripple Current (A rms) +85°C, 120Hz	Typ ESR (mΩ) At +20°C, 120Hz	Dissipation Factor At +20°C, 120Hz	Richey Part Number
<b>80 Volts</b> <b>100 Volts Surge</b>	10,000	36 x 100	5.2	17	0.25	RCT103M080V36100B
	12,000	36 x 100	5.9	15	0.25	RCT123M080V36100B
	15,000	36 x 121	6.8	12	0.25	RCT153M080V36121B
	18,000	36 x 121	7.8	10	0.25	RCT183M080V36121B
	22,000	51 x 96	8.0	10	0.30	RCT223M080V5196B
	27,000	51 x 96	9.2	8	0.30	RCT273M080V5196B
	33,000	51 x 115	10.5	7	0.30	RCT333M080V51115B
	39,000	51 x 130	12.0	6	0.30	RCT393M080V51130B
	47,000	64 x 115	13.6	5	0.30	RCT473M080V64115B
	56,000	64 x 130	13.4	4	0.40	RCT563M080V64130B
	68,000	77 x 115	15.4	4	0.40	RCT683M080V77115B
	82,000	77 x 130	17.5	4	0.40	RCT823M080V77130B
	100,000	77 x 155	20.5	3	0.40	RCT104M080V77155B
	120,000	90 x 131	22.4	2	0.40	RCT124M080V90131B
	150,000	90 x 157	26.5	2	0.40	RCT154M080V90157B
<b>100 Volts</b> <b>125 Volts Surge</b>	1,800	36 x 53	1.9	48	0.25	RCT182M100V3653B
	2,200	36 x 53	2.1	44	0.25	RCT222M100V3653B
	2,700	36 x 53	2.3	39	0.25	RCT272M100V3653B
	3,300	36 x 65	2.6	35	0.25	RCT332M100V3665B
	3,900	36 x 83	3.0	28	0.25	RCT392M100V3683B
	4,700	36 x 83	3.5	26	0.25	RCT472M100V3683B
	5,600	36 x 100	3.9	23	0.25	RCT562M100V36100B
	6,800	36 x 100	4.5	22	0.25	RCT682M100V36100B
	8,200	36 x 121	5.1	20	0.25	RCT822M100V36121B
	10,000	36 x 121	5.9	19	0.25	RCT103M100V36121B
	12,000	51 x 75	6.4	16	0.25	RCT123M100V5175B
	15,000	51 x 96	7.0	12	0.25	RCT153M100V5196B
	18,000	51 x 115	8.3	10	0.25	RCT183M100V51115B
	22,000	51 x 130	10.0	8	0.25	RCT223M100V51130B
	27,000	64 x 115	11.5	7	0.25	RCT273M100V64115B
	33,000	64 x 130	11.9	6	0.25	RCT333M100V64130B
	39,000	77 x 115	13.4	5	0.25	RCT393M100V77115B
	47,000	77 x 130	14.2	5	0.35	RCT473M100V77130B
	56,000	77 x 155	16.0	4	0.35	RCT563M100V77155B
	68,000	90 x 131	18.8	3	0.35	RCT683M100V90131B
82,000	90 x 157	20.5	3	0.35	RCT823M100V90157B	
100,000	90 x 171	24.0	3	0.35	RCT104M100V90171B	

Rated voltage (WVDC)	Capacitance (µF)	Case size D x L (mm)	Rated Ripple Current (A rms) +85°C, 120Hz	Typ ESR (mΩ) At +20°C, 120Hz	Dissipation Factor At +20°C, 120Hz	Richey Part Number
<b>160 Volts 200 Volts Surge</b>	3,300	36 x 121	5.2	31	0.25	RCT332M160V36121B
	3,900	51 x 75	5.3	26	0.25	RCT392M160V5175B
	4,700	51 x 75	5.9	21	0.25	RCT472M160V5175B
	5,600	51 x 96	7.0	19	0.25	RCT562M160V5196B
	6,800	51 x 96	7.8	16	0.25	RCT682M160V5196B
	8,200	51 x 115	9.1	14	0.25	RCT822M160V51115B
	10,000	64 x 96	10.4	13	0.25	RCT103M160V6496B
	12,000	64 x 96	11.3	10	0.25	RCT123M160V6496B
	15,000	64 x 130	14.3	9	0.25	RCT153M160V64130B
	18,000	64 x 130	15.6	8	0.25	RCT183M160V64130B
	22,000	77 x 130	18.3	6	0.25	RCT223M160V77130B
	27,000	77 x 130	20.2	5	0.25	RCT273M160V77130B
	33,000	90 x 131	23.8	4	0.25	RCT333M160V90131B
39,000	90 x 157	27.9	2	0.25	RCT393M160V90157B	
<b>200 Volts 250 Volts Surge</b>	2,200	36 x 100	3.9	38	0.25	RCT222M200V36100B
	2,700	36 x 121	4.7	26	0.25	RCT272M200V36121B
	3,300	51 x 75	4.9	24	0.25	RCT332M200V5175B
	3,900	51 x 75	5.3	21	0.25	RCT392M200V5175B
	4,700	51 x 96	6.4	20	0.25	RCT472M200V5196B
	5,600	51 x 115	7.6	18	0.25	RCT562M200V51115B
	6,800	51 x 130	8.8	14	0.25	RCT682M200V51130B
	8,200	64 x 96	9.4	11	0.25	RCT822M200V6496B
	10,000	64 x 96	10.4	9	0.25	RCT103M200V6496B
	12,000	77 x 96	12.1	9	0.25	RCT123M200V7796B
	15,000	77 x 96	14.4	7	0.25	RCT153M200V7796B
	18,000	77 x 130	16.5	6	0.25	RCT183M200V77130B
	22,000	77 x 150	19.6	4	0.25	RCT223M200V77150B
27,000	90 x 131	21.5	3	0.25	RCT273M200V90131B	
33,000	90 x 157	25.3	3	0.25	RCT333M200V90157B	
<b>250 Volts 300 Volts Surge</b>	1,500	36 x 100	3.2	49	0.25	RCT152M250V36100B
	1,800	36 x 100	3.5	41	0.25	RCT182M250V36100B
	2,200	51 x 75	4.0	33	0.25	RCT222M250V5175B
	2,700	51 x 75	4.4	28	0.25	RCT272M250V5175B
	3,300	51 x 96	5.4	23	0.25	RCT332M250V5196B
	3,900	51 x 115	6.3	20	0.25	RCT392M250V51115B
	4,700	64 x 96	7.1	17	0.25	RCT472M250V6496B
	5,600	64 x 96	7.8	14	0.25	RCT562M250V6496B

Rated voltage (WVDC)	Capacitance (µF)	Case size D x L (mm)	Rated Ripple Current (A rms) +85°C, 120Hz	Typ ESR (mΩ) At +20°C, 120Hz	Dissipation Factor At +20°C, 120Hz	Richey Part Number
<b>250 Volts</b> <b>300 Volts Surge</b>	6,800	64 x 115	9.1	12	0.25	RCT682M250V64115B
	8,200	64 x 115	10.0	11	0.25	RCT822M250V64115B
	10,000	64 x 130	11.7	11	0.25	RCT103M250V64130B
	12,000	77 x 115	12.9	9	0.25	RCT123M250V77115B
	15,000	77 x 130	15.1	7	0.25	RCT153M250V77130B
	18,000	77 x 155	17.7	6	0.25	RCT183M250V77155B
	22,000	90 x 157	20.9	3	0.25	RCT223M250V90157B
<b>350 Volts</b> <b>400 Volts Surge</b>	390	36 x 53	1.7	268	0.20	RCT391M350V3653B
	470	36 x 83	2.2	228	0.20	RCT471M350V3683B
	560	36 x 83	2.4	190	0.20	RCT561M350V3683B
	680	36 x 83	2.6	152	0.20	RCT681M350V3683B
	820	36 x 100	3.1	126	0.20	RCT821M350V36100B
	1,000	36 x 100	3.4	104	0.20	RCT102M350V36100B
	1,200	51 x 75	3.8	86	0.20	RCT122M350V5175B
	1,500	51 x 75	4.3	72	0.20	RCT152M350V5175B
	1,800	51 x 96	5.1	58	0.20	RCT182M350V5196B
	2,200	51 x 96	5.7	48	0.20	RCT222M350V5196B
	2,700	51 x 130	7.1	69	0.20	RCT272M350V51130B
	3,300	51 x 130	7.9	32	0.20	RCT332M350V51130B
	3,900	64 x 115	9.0	28	0.20	RCT392M350V64115B
	4,700	64 x 130	10.3	25	0.20	RCT472M350V64130B
	5,600	77 x 115	11.4	22	0.20	RCT562M350V77115B
	6,800	77 x 130	13.1	17	0.20	RCT682M350V77130B
	8,200	77 x 155	15.4	14	0.20	RCT822M350V77155B
	10,000	90 x 157	18.1	12	0.20	RCT103M350V90157B
	12,000	90 x 157	20.0	10	0.20	RCT123M350V90157B
	15,000	90 x 196	24.5	8	0.20	RCT153M350V90196B
18,000	90 x 236	28.8	6	0.20	RCT183M350V90236B	
<b>400 Volts</b> <b>450 Volts Surge</b>	330	36 x 53	1.5	248	0.20	RCT331M400V3653B
	390	36 x 83	2.0	208	0.20	RCT391M400V3683B
	470	36 x 83	2.2	178	0.20	RCT471M400V3683B
	560	36 x 83	2.4	145	0.20	RCT561M400V3683B
	680	36 x 100	2.8	119	0.20	RCT681M400V36100B
	820	36 x 100	3.1	98	0.20	RCT821M400V36100B
	1,000	51 x 75	3.5	82	0.20	RCT102M400V5175B
	1,200	51 x 75	3.8	68	0.20	RCT122M400V5175B
	1,500	51 x 96	4.7	58	0.20	RCT152M400V5196B



Rated voltage (WVDC)	Capacitance (µF)	Case size D x L (mm)	Rated Ripple Current (A rms) +85°C, 120Hz	Typ ESR (mΩ) At +20°C, 120Hz	Dissipation Factor At +20°C, 120Hz	Richey Part Number
<b>400 Volts 450 Volts Surge</b>	1,800	51 x 96	5.2	47	0.20	RCT182M400V5196B
	2,200	51 x 120	6.4	35	0.20	RCT222M400V51120B
	2,700	64 x 96	7.0	33	0.20	RCT272M400V6496B
	3,300	64 x 115	8.2	31	0.20	RCT332M400V64115B
	3,900	64 x 130	9.4	25	0.20	RCT392M400V64130B
	4,700	77 x 115	10.4	24	0.20	RCT472M400V77115B
	5,600	77 x 130	11.9	19	0.20	RCT562M400V77130B
	6,800	77 x 155	14.1	16	0.20	RCT682M400V77155B
	8,200	90 x 157	16.4	14	0.20	RCT822M400V90157B
	10,000	90 x 157	18.3	11	0.20	RCT103M400V90157B
	12,000	90 x 196	21.8	10	0.20	RCT123M400V90196B
	15,000	90 x 236	26.3	8	0.20	RCT153M400V90236B
<b>450 Volts 500 Volts Surge</b>	270	36 x 53	1.4	421	0.20	RCT271M450V3653B
	330	36 x 83	1.8	280	0.20	RCT331M450V3683B
	390	36 x 83	2.0	243	0.20	RCT391M450V3683B
	470	36 x 83	2.2	200	0.20	RCT471M450V3683B
	560	36 x 100	2.6	173	0.20	RCT561M450V36100B
	680	36 x 100	2.8	140	0.20	RCT681M450V36100B
	820	51 x 75	3.2	96	0.20	RCT821M450V5175B
	1,000	51 x 75	3.5	82	0.20	RCT102M450V5175B
	1,200	51 x 96	4.2	72	0.20	RCT122M450V5196B
	1,500	51 x 115	5.0	58	0.20	RCT152M450V51115B
	1,800	51 x 130	5.9	46	0.20	RCT182M450V51130B
	2,200	64 x 96	6.3	33	0.20	RCT222M450V6496B
	2,700	64 x 115	7.5	32	0.20	RCT272M450V64115B
	3,300	64 x 115	8.7	30	0.20	RCT332M450V64115B
	3,900	77 x 115	9.5	29	0.20	RCT392M450V77115B
	4,700	77 x 130	10.9	24	0.20	RCT472M450V77130B
	5,600	77 x 155	12.8	16	0.20	RCT562M450V77155B
	6,800	90 x 157	15.0	14	0.20	RCT682M450V90157B
	8,200	90 x 157	16.5	12	0.20	RCT822M450V90157B
	10,000	90 x 196	20.0	10	0.20	RCT103M450V90196B
12,000	90 x 236	23.6	8	0.20	RCT123M450V90236B	