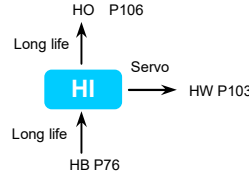


HI 系列 SERIES



- HI 系列长寿命化产品。
Long life version of HI series
- 保证 105℃、5000 小时寿命。(叠加纹波电流)
Endurance with ripple current: 5000 hours at 105℃
- 额定工作电压范围: 160V~550V
Rated voltage range: 160V-550V
- 适合太阳能光伏、转换电源、光伏逆变器及变频器等平滑用。
Ideal for the solar energy, switching power and inverter smoothing capacitors.



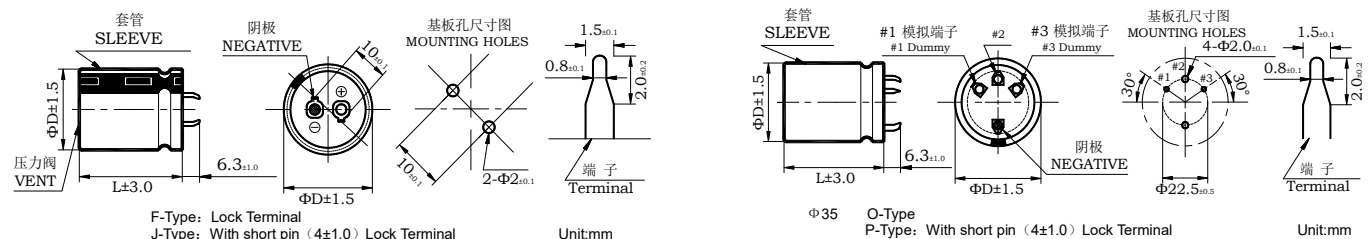
规格表 SPECIFICATIONS

项目 Items	特性 Characteristics																
工作温度范围 Operating Temperature Range	-25~+105℃																
额定工作电压范围 Rated Working Voltage Range	160~550V																
静电容量允许偏差 Capacitance Tolerance	±20% (20℃, 120Hz)																
损耗角正切值 Dissipation Factor (MAX) 20℃, 120Hz	<table border="1"> <tr> <td>U_R(V)</td> <td>160</td> <td>200</td> <td>250</td> <td>315</td> <td>350</td> <td>400</td> <td>450~550</td> </tr> <tr> <td>tanδ</td> <td>0.15</td> <td>0.15</td> <td>0.15</td> <td>0.15</td> <td>0.15</td> <td>0.15</td> <td>0.20</td> </tr> </table>	U _R (V)	160	200	250	315	350	400	450~550	tanδ	0.15	0.15	0.15	0.15	0.15	0.15	0.20
U _R (V)	160	200	250	315	350	400	450~550										
tanδ	0.15	0.15	0.15	0.15	0.15	0.15	0.20										
阻抗比 Impedance Ratio (MAX) 120Hz	<table border="1"> <tr> <td>U_R(V)</td> <td>160</td> <td>200</td> <td>250</td> <td>315</td> <td>350</td> <td>400</td> <td>450~550</td> </tr> <tr> <td>Z_{25℃}/Z_{+20℃}</td> <td>4</td> <td>4</td> <td>4</td> <td>7</td> <td>7</td> <td>7</td> <td>8</td> </tr> </table>	U _R (V)	160	200	250	315	350	400	450~550	Z _{25℃} /Z _{+20℃}	4	4	4	7	7	7	8
U _R (V)	160	200	250	315	350	400	450~550										
Z _{25℃} /Z _{+20℃}	4	4	4	7	7	7	8										
漏电流 Leakage Current (MAX)	I=0.01C _R U _R 或 1.5mA 取小者 (20℃, 施加额定电压 5 分钟后) I=0.01C _R U _R or 1.5mA whichever is minimum. (at 20℃, After 5 minutes application of rated voltage) I=漏电流 (µA) U _R =额定电压 (V) C _R =静电容量 (µF) Leakage Current Rated Voltage Rated Capacitance																

	使用寿命 Useful Life	负荷寿命 Load Life	耐久性特性 Endurance Test	高温无负荷特性 Shelf Life
产品寿命 Life Time	7000h	>200000h	5000h	1000h
漏电流 Leakage Current	≤规定值 ≤Specified value	≤规定值 ≤Specified value	≤规定值 ≤Specified value	≤规定值 ≤Specified value
损耗角正切值变化率 tanδ Change	≤规定值的 300% ≤300% of specified value	≤规定值的 200% ≤200% of specified value	≤规定值的 200% ≤200% of specified value	≤规定值的 200% ≤200% of specified value
静电容量变化率 Capacitance Change	初始值±30%以内 Within±30% of initial value	初始值±20%以内 Within±20% of initial value	初始值±20%以内 Within±20% of initial value	初始值±20%以内 Within±20% of initial value
施加条件 Condition 施加电压 Applied Voltage 施加纹波电流 Applied Ripple Current 环境温度 Applied Temperature 失效等级 Failure Rate Level	U _R I _R 105℃ ≤1% Failure rate	U _R 1.6×I _R 40℃ ≤1% Failure rate	U _R I _R 105℃ 0%	U _R =0 I _R =0 105℃ 0% Back up to 20℃ and placed more than 24 hours. U _R to be applied for 60 min before measurement.

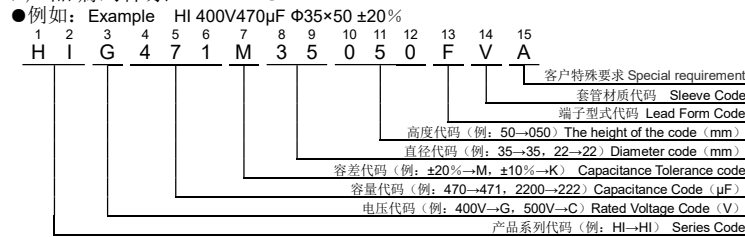
尺寸图 Dimensions

- 常用端子型式代码: Terminal Code



- 记载以外的端子形状, 请另行咨询。Please ask for advice for other sizes.

产品编码体系 PART NUMBER SYSTEM



纹波电流修正系数 Rated Ripple Current Multiplies

电压范围 (V) Rated voltage	频率修正系数 Frequency coefficient				
	50 (60)	100 (120)	300	1k	≥10k
160~250VV	0.80	1.00	1.17	1.32	1.45
315~550VV	0.80	1.00	1.16	1.30	1.41

电压范围 (V) Rated voltage	温度修正系数 Temperature coefficient				
	+40	+55	+70	+85	+105
160~550VV	2.7	2.5	2.1	1.7	1.0

◆产品一览表 Standard Ratings

WV _{DC} (Surge Voltage) (V)	Cap (μ F)	Size D×L (mm)	tan δ 20°C 120Hz	ESR _{typ} 20°C 120Hz (m Ω)	Ripple Current 105°C 120Hz (Arms)	Catalog Part Number
160 (200)	270	22×25	0.15	433	1.10	HIN271M22025□VA
	330	22×30	0.15	354	1.20	HIN331M22030□VA
	330	25×25	0.15	354	1.18	HIN331M25025□VA
	390	22×35	0.15	299	1.30	HIN391M22035□VA
	390	25×30	0.15	299	1.29	HIN391M25030□VA
	390	30×25	0.15	299	1.32	HIN391M30025□VA
	470	22×35	0.15	249	1.40	HIN471M22035□VA
	470	25×30	0.15	249	1.39	HIN471M25030□VA
	470	30×25	0.15	249	1.42	HIN471M30025□VA
	560	22×40	0.15	209	1.50	HIN561M22040□VA
	560	25×30	0.15	209	1.48	HIN561M25030□VA
	560	30×25	0.15	209	1.49	HIN561M30025□VA
	680	22×45	0.15	172	1.70	HIN681M22045□VA
	680	25×35	0.15	172	1.68	HIN681M25035□VA
	680	30×30	0.15	172	1.69	HIN681M30030□VA
	820	25×40	0.15	142	2.00	HIN821M25040□VA
	820	30×35	0.15	142	2.06	HIN821M30035□VA
	1000	25×45	0.15	117	2.20	HIN102M25045□VA
	1000	30×35	0.15	117	2.15	HIN102M30035□VA
	1000	35×30	0.15	117	2.20	HIN102M35030□VA
	1200	25×50	0.15	97	2.30	HIN122M25050□VA
	1200	30×40	0.15	97	2.28	HIN122M30040□VA
	1200	35×35	0.15	97	2.32	HIN122M35035□VA
	1500	30×50	0.15	78	2.50	HIN152M30050□VA
	1500	35×40	0.15	78	2.48	HIN152M35040□VA
	1800	30×60	0.15	65	2.70	HIN182M30060□VA
	1800	35×45	0.15	65	2.68	HIN182M35045□VA
2200	35×50	0.15	53	2.90	HIN222M35050□VA	
2700	35×60	0.15	44	3.15	HIN272M35060□VA	
200 (250)	220	22×25	0.15	555	1.00	HIL221M22025□VA
	270	22×30	0.15	452	1.10	HIL271M22030□VA
	270	25×25	0.15	452	1.08	HIL271M25025□VA
	330	22×30	0.15	370	1.20	HIL331M22030□VA
	330	25×25	0.15	370	1.18	HIL331M25025□VA
	390	22×35	0.15	313	1.30	HIL391M22035□VA
	390	25×30	0.15	313	1.30	HIL391M25030□VA
	390	30×25	0.15	313	1.32	HIL391M30025□VA
	470	22×40	0.15	260	1.40	HIL471M22040□VA
	470	25×35	0.15	260	1.41	HIL471M25035□VA
	470	30×30	0.15	260	1.43	HIL471M30030□VA
	560	22×45	0.15	218	1.50	HIL561M22045□VA
	560	25×35	0.15	218	1.48	HIL561M25035□VA
	560	30×30	0.15	218	1.49	HIL561M30030□VA
	560	35×25	0.15	218	1.50	HIL561M35025□VA
	680	25×40	0.15	180	1.70	HIL681M25040□VA
	680	30×35	0.15	180	1.71	HIL681M30035□VA
	680	35×25	0.15	180	1.69	HIL681M35025□VA
	820	25×50	0.15	149	2.00	HIL821M25050□VA
	820	30×40	0.15	149	1.99	HIL821M30040□VA
	820	35×30	0.15	149	2.01	HIL821M35030□VA
	1000	30×45	0.15	122	2.20	HIL102M30045□VA
	1000	35×35	0.15	122	2.17	HIL102M35035□VA
	1200	30×50	0.15	102	2.30	HIL122M30050□VA
	1200	35×40	0.15	102	2.28	HIL122M35040□VA
	1500	35×50	0.15	81	2.50	HIL152M35050□VA
	1800	35×60	0.15	68	2.70	HIL182M35060□VA
250 (300)	220	22×30	0.15	573	1.10	HIJ221M22030□VA
	220	25×25	0.15	573	1.09	HIJ221M25025□VA

WV _{DC} (Surge Voltage) (V)	Cap (μ F)	Size D×L (mm)	tan δ 20°C 120Hz	ESR _{typ} 20°C 120Hz (m Ω)	Ripple Current 105°C 120Hz (Arms)	Catalog Part Number	
250 (300)	270	22×35	0.15	467	1.11	HIJ271M22035□VA	
	270	25×30	0.15	467	1.10	HIJ271M25030□VA	
	270	30×25	0.15	467	1.12	HIJ271M30025□VA	
	330	22×40	0.15	382	1.21	HIJ331M22040□VA	
	330	25×35	0.15	382	1.22	HIJ331M25035□VA	
	330	30×25	0.15	382	1.20	HIJ331M30025□VA	
	390	22×45	0.15	323	1.31	HIJ391M22045□VA	
	390	25×35	0.15	323	1.29	HIJ391M25035□VA	
	390	30×30	0.15	323	1.29	HIJ391M30030□VA	
	390	35×25	0.15	323	1.30	HIJ391M35025□VA	
	470	25×45	0.15	268	1.41	HIJ471M25045□VA	
	470	30×35	0.15	268	1.40	HIJ471M30035□VA	
	470	35×30	0.15	268	1.41	HIJ471M35030□VA	
	560	25×50	0.15	225	1.51	HIJ561M25050□VA	
	560	30×35	0.15	225	1.49	HIJ561M30035□VA	
	560	35×30	0.15	225	1.50	HIJ561M35030□VA	
	680	30×45	0.15	185	1.71	HIJ681M30045□VA	
	680	35×35	0.15	185	1.70	HIJ681M35035□VA	
	820	30×50	0.15	154	2.01	HIJ821M30050□VA	
	820	35×40	0.15	154	2.00	HIJ821M35040□VA	
	1000	35×45	0.15	126	2.21	HIJ102M35045□VA	
	1200	35×50	0.15	105	2.31	HIJ122M35050□VA	
	1500	35×60	0.15	84	2.51	HIJ152M35060□VA	
	315 (365)	150	22×35	0.15	690	0.82	HI151M22035□VA
		150	25×30	0.15	690	0.82	HI151M25030□VA
		150	30×25	0.15	690	0.84	HI151M30025□VA
		180	22×40	0.15	575	0.90	HI181M22040□VA
180		25×35	0.15	575	0.92	HI181M25035□VA	
180		30×25	0.15	575	0.88	HI181M30025□VA	
220		22×45	0.15	471	1.04	HI221M22045□VA	
220		25×40	0.15	471	1.06	HI221M25040□VA	
220		30×30	0.15	471	1.04	HI221M30030□VA	
270		25×45	0.15	383	1.12	HI271M25045□VA	
270		30×35	0.15	383	1.10	HI271M30035□VA	
270		35×30	0.15	383	1.14	HI271M35030□VA	
330		25×50	0.15	314	1.40	HI331M25050□VA	
330		30×40	0.15	314	1.40	HI331M30040□VA	
330		35×30	0.15	314	1.40	HI331M35030□VA	
390		30×45	0.15	265	1.62	HI391M30045□VA	
390		35×35	0.15	265	1.60	HI391M35035□VA	
470		30×50	0.15	220	1.82	HI471M30050□VA	
470		35×40	0.15	220	1.80	HI471M35040□VA	
560		35×45	0.15	185	1.90	HI561M35045□VA	
680		35×50	0.15	152	2.22	HI681M35050□VA	
820		35×55	0.15	126	2.44	HI821M35055□VA	
1000		35×60	0.15	104	2.90	HI102M35060□VA	
1000		35×65	0.15	104	3.02	HI102M35065□VA	
1000		40×55	0.15	104	3.06	HI102M40055□VA	
1200		35×75	0.15	86	3.42	HI122M35075□VA	
1200		40×65	0.15	86	3.60	HI122M40065□VA	
1500	40×80	0.15	71	4.38	HI152M40080□VA		
1800	45×75	0.15	59	5.00	HI182M45075□VA		
2200	45×90	0.15	51	6.00	HI222M45090□VA		
2200	50×75	0.15	51	5.90	HI222M50075□VA		
2700	45×100	0.15	42	7.00	HI272M45100□VA		
2700	50×90	0.15	42	7.20	HI272M50090□VA		
3300	50×105	0.15	36	8.20	HI332M50105□VA		
	100	22×30	0.15	1009	0.69	HIH101M22030□VA	

*产品编码中□内为产品端子引出型式代码

*□Enter the appropriate terminal code

◆产品一览表 Standard Ratings

WV _{DC} (Surge Voltage) (V)	Cap (μ F)	Size D×L (mm)	tan δ 20°C 120Hz	ESR _{typ} 20°C 120Hz (m Ω)	Ripple Current 105°C 120Hz (Arms)	Catalog Part Number
350 (400)	100	25×25	0.15	1009	0.69	HIH101M25025□VA
	120	22×35	0.15	840	0.75	HIH121M22035□VA
	120	25×25	0.15	840	0.75	HIH121M25025□VA
	150	22×40	0.15	672	0.82	HIH151M22040□VA
	150	25×30	0.15	672	0.80	HIH151M25030□VA
	150	30×25	0.15	672	0.81	HIH151M30025□VA
	180	22×45	0.15	560	0.94	HIH181M22045□VA
	180	25×35	0.15	560	0.92	HIH181M25035□VA
	180	30×30	0.15	560	0.92	HIH181M30030□VA
	220	22×50	0.15	458	1.06	HIH221M22050□VA
	220	25×40	0.15	458	1.04	HIH221M25040□VA
	220	35×25	0.15	458	1.04	HIH221M35025□VA
	270	25×50	0.15	374	1.22	HIH271M25050□VA
	270	30×35	0.15	374	1.20	HIH271M30035□VA
	270	35×30	0.15	374	1.22	HIH271M35030□VA
	330	30×45	0.15	306	1.34	HIH331M30045□VA
	330	35×35	0.15	306	1.38	HIH331M35035□VA
	390	30×50	0.15	259	1.62	HIH391M30050□VA
	390	35×40	0.15	259	1.60	HIH391M35040□VA
	470	30×50	0.15	215	1.80	HIH471M30050□VA
	470	35×45	0.15	215	1.80	HIH471M35045□VA
	560	30×60	0.15	180	2.14	HIH561M30060□VA
	560	35×50	0.15	180	2.16	HIH561M35050□VA
	680	35×55	0.15	148	2.32	HIH681M35055□VA
	820	35×60	0.15	123	2.70	HIH821M35060□VA
	1000	35×70	0.15	101	3.24	HIH102M35070□VA
	1200	35×90	0.15	86	3.90	HIH122M35090□VA
	1200	40×80	0.15	86	4.00	HIH122M40080□VA
	1200	45×60	0.15	86	4.10	HIH122M45060□VA
	1500	40×90	0.15	71	4.40	HIH152M40090□VA
1500	45×75	0.15	71	4.60	HIH152M45075□VA	
1500	50×70	0.15	71	4.90	HIH152M50070□VA	
1800	45×90	0.15	59	5.60	HIH182M45090□VA	
1800	50×80	0.15	59	5.60	HIH182M50080□VA	
2200	50×90	0.15	51	6.20	HIH222M50090□VA	
2700	50×105	0.15	42	6.70	HIH272M50105□VA	
400 (450)	47	22×25	0.15	1976	0.39	HIG470M22025□VA
	56	22×25	0.15	1659	0.48	HIG560M22025□VA
	68	22×30	0.15	1366	0.55	HIG680M22030□VA
	82	22×35	0.15	1133	0.64	HIG820M22035□VA
	82	25×25	0.15	1133	0.64	HIG820M25025□VA
	100	22×35	0.15	929	0.69	HIG101M22035□VA
	100	25×30	0.15	929	0.69	HIG101M25030□VA
	120	22×40	0.15	774	0.75	HIG121M22040□VA
	120	25×35	0.15	774	0.76	HIG121M25035□VA
	120	30×25	0.15	774	0.75	HIG121M30025□VA
	150	22×50	0.15	619	0.82	HIG151M22050□VA
	150	25×40	0.15	619	0.83	HIG151M25040□VA
	150	30×30	0.15	619	0.82	HIG151M30030□VA
	180	25×45	0.15	516	1.02	HIG181M25045□VA
	180	30×35	0.15	516	1.02	HIG181M30035□VA
	180	35×25	0.15	516	1.02	HIG181M35025□VA
	220	25×50	0.15	422	1.10	HIG221M25050□VA
	220	30×35	0.15	422	1.04	HIG221M30035□VA
	220	35×30	0.15	422	1.08	HIG221M35030□VA
	270	30×45	0.15	344	1.24	HIG271M30045□VA
	270	35×35	0.15	344	1.24	HIG271M35035□VA
	330	30×50	0.15	282	1.36	HIG331M30050□VA
	330	35×40	0.15	282	1.34	HIG331M35040□VA

WV _{DC} (Surge Voltage) (V)	Cap (μ F)	Size D×L (mm)	tan δ 20°C 120Hz	ESR _{typ} 20°C 120Hz (m Ω)	Ripple Current 105°C 120Hz (Arms)	Catalog Part Number	
400 (450)	390	35×45	0.15	238	1.76	HIG391M35045□VA	
	470	35×50	0.15	198	2.00	HIG471M35050□VA	
	560	35×60	0.15	166	2.36	HIG561M35060□VA	
	680	40×60	0.15	137	2.80	HIG681M40060□VA	
	820	40×65	0.15	113	3.16	HIG821M40065□VA	
	1000	35×90	0.15	93	3.70	HIG102M35090□VA	
	1000	40×80	0.15	93	3.80	HIG102M40080□VA	
	1200	40×95	0.15	83	4.50	HIG122M40095□VA	
	1200	50×65	0.15	83	4.34	HIG122M50065□VA	
	1500	40×100	0.15	66	4.90	HIG152M40100□VA	
	1500	50×80	0.15	66	5.00	HIG152M50080□VA	
	1800	50×95	0.15	55	5.70	HIG182M50095□VA	
	2200	50×110	0.15	48	6.70	HIG222M50110□VA	
	450 (500)	47	22×30	0.20	1976	0.40	HIE470M22030□VA
		56	22×35	0.20	1659	0.47	HIE560M22035□VA
		56	25×25	0.20	1659	0.45	HIE560M25025□VA
		68	22×40	0.20	1366	0.53	HIE680M22040□VA
		68	25×30	0.20	1366	0.52	HIE680M25030□VA
82		22×45	0.20	1133	0.60	HIE820M22045□VA	
82		25×35	0.20	1133	0.60	HIE820M25035□VA	
82		30×25	0.20	1133	0.60	HIE820M30025□VA	
100		22×50	0.20	929	0.68	HIE101M22050□VA	
100		25×40	0.20	929	0.68	HIE101M25040□VA	
100		30×30	0.20	929	0.68	HIE101M30030□VA	
120		25×45	0.20	774	0.76	HIE121M25045□VA	
120		30×30	0.20	774	0.76	HIE121M30030□VA	
150		25×50	0.20	619	0.88	HIE151M25050□VA	
150		30×40	0.20	619	0.90	HIE151M30040□VA	
150		35×30	0.20	619	0.88	HIE151M35030□VA	
180		30×45	0.20	516	0.92	HIE181M30045□VA	
180		35×35	0.20	516	1.02	HIE181M35035□VA	
220		30×50	0.20	422	1.20	HIE221M30050□VA	
220		35×40	0.20	422	1.20	HIE221M35040□VA	
270		35×45	0.20	344	1.40	HIE271M35045□VA	
330		35×50	0.20	282	1.62	HIE331M35050□VA	
390		35×50	0.20	238	1.76	HIE391M35050□VA	
470		35×50	0.20	198	1.85	HIE471M35050□VA	
560		35×50	0.20	166	2.11	HIE561M35050□VA	
560		40×55	0.20	166	2.40	HIE561M40055□VA	
680		35×75	0.20	137	2.80	HIE681M35075□VA	
680		40×70	0.20	137	2.90	HIE681M40070□VA	
820		40×75	0.20	113	3.30	HIE821M40075□VA	
820		45×60	0.20	113	3.20	HIE821M45060□VA	
1000	40×90	0.20	93	3.90	HIE102M40090□VA		
1000	45×75	0.20	93	3.80	HIE102M45075□VA		
1200	40×100	0.20	83	4.40	HIE122M40100□VA		
1200	45×85	0.20	83	4.30	HIE122M45085□VA		
1200	50×80	0.20	83	4.50	HIE122M50080□VA		
1500	45×100	0.20	66	5.00	HIE152M45100□VA		
1500	50×90	0.20	66	5.10	HIE152M50090□VA		
1800	50×105	0.20	55	5.90	HIE182M50105□VA		
500 (550)	47	22×30	0.20	2315	0.41	HIC470M22030□VA	
	56	22×30	0.20	1943	0.47	HIC560M22030□VA	
	68	22×35	0.20	1600	0.54	HIC680M22035□VA	
	68	25×30	0.20	1600	0.54	HIC680M25030□VA	
	82	22×40	0.20	1327	0.62	HIC820M22040□VA	
	82	25×35	0.20	1327	0.63	HIC820M25035□VA	
	100	22×45	0.20	1088	0.67	HIC101M22045□VA	
	100	25×40	0.20	1088	0.68	HIC101M25040□VA	

*产品编码中□内为产品端子引出型式代码

*□Enter the appropriate terminal code

◆ 产品一览表 Standard Ratings

WV _{DC} (Surge Voltage) (V)	Cap (μ F)	Size D×L (mm)	tan δ 20°C 120Hz	ESR _{typ} 20°C 120Hz (m Ω)	Ripple Current 105°C 120Hz (Arms)	Catalog Part Number
500 (550)	100	30×30	0.20	1088	0.70	HIC101M30030□VA
	120	22×50	0.20	907	0.80	HIC121M22050□VA
	120	25×40	0.20	907	0.78	HIC121M25040□VA
	120	30×35	0.20	907	0.82	HIC121M30035□VA
	120	35×30	0.20	907	0.84	HIC121M35030□VA
	150	25×45	0.20	725	0.92	HIC151M25045□VA
	150	30×40	0.20	725	0.96	HIC151M30040□VA
	150	35×35	0.20	725	1.00	HIC151M35035□VA
	180	25×50	0.20	605	1.04	HIC181M25050□VA
	180	30×45	0.20	605	1.10	HIC181M30045□VA
	220	30×50	0.20	495	1.28	HIC221M30050□VA
	220	35×40	0.20	495	1.28	HIC221M35040□VA
	270	30×50	0.20	403	1.42	HIC271M30050□VA
	270	35×40	0.20	403	1.42	HIC271M35040□VA
	330	35×45	0.20	330	1.64	HIC331M35045□VA
	390	35×50	0.20	279	1.86	HIC391M35050□VA
	470	35×60	0.20	232	2.20	HIC471M35060□VA
	560	35×70	0.20	194	2.50	HIC561M35070□VA
	680	35×80	0.20	160	3.00	HIC681M35080□VA
	550 (600)	100	25×40	0.20	1261	0.70
100		25×50	0.20	1261	0.78	HIZ101M25050□VA
150		30×45	0.20	840	1.00	HIZ151M30045□VA
180		30×50	0.20	700	1.20	HIZ181M30050□VA
220		30×60	0.20	573	1.40	HIZ221M30060□VA
270		35×50	0.20	467	1.60	HIZ271M35050□VA
330		35×60	0.20	382	1.90	HIZ331M35060□VA
390		35×70	0.20	323	2.20	HIZ391M35070□VA
390		40×60	0.20	323	2.20	HIZ391M40060□VA
470		35×80	0.20	268	2.54	HIZ471M35080□VA
470		40×70	0.20	268	2.58	HIZ471M40070□VA
560		35×90	0.20	225	2.90	HIZ561M35090□VA
560		40×80	0.20	225	2.90	HIZ561M40080□VA
680		40×90	0.20	185	3.46	HIZ681M40090□VA
680		45×70	0.20	185	3.32	HIZ681M45070□VA
820		45×85	0.20	154	3.80	HIZ821M45085□VA
820		50×70	0.20	154	3.70	HIZ821M50070□VA
1000		45×100	0.20	126	4.50	HIZ102M45100□VA
1000		50×85	0.20	126	4.40	HIZ102M50085□VA
1200		50×100	0.20	108	5.00	HIZ122M50100□VA

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*□Enter the appropriate terminal code

*记载之外的体积，请另行咨询。

*Please ask for advice for other sizes.

*铝电解电容器由于承受纹波电流而发热，随着温升而发生性能劣化半。请在使用中降低产品承受的纹波电流。

*Aluminum electrolytic capacitor will emit heat when ripple current is applied, the performance will deteriorate when temp. rises. Please reduce the ripple current when using capacitor.