

液态小型铝电解电容器产品编码规则



1 2 3

| 系列 | 代码 |
|---------|---------|
| L3M | L3M |
| LMM | LMM |
| LK7 | LK7 |
| LK | OLK |
| KCX | KCX |
| KCG | KCG |
| KCM | KCM |
| LKF | LKF |
| LKM | LKM |
| LKG | LKG |
| LKZ | LKZ |
| LLK | LLK |
| LKX | LKX |
| LKL | LKL |
| IKI (R) | IKI (R) |
| LKJ | LKJ |
| LKD | LKD |
| V4M | V4M |
| V3MC | V3MC |
| V3M | V3M |
| VMM | VMM |
| VK7 | VK7 |
| VKO | VKO |
| VKM | VKM |
| VKG | VKG |
| VKL | VKL |
| VKL(R) | VKL(R) |

4 5 6 7

| 产品直径 | 代码 | 产品高度 | 代码 |
|------|----|------|-----|
| 3.5 | F | 3.95 | 039 |
| 3.55 | W | 4.5 | 045 |
| 4 | A | 5 | 050 |
| 4.5 | G | 5.4 | 054 |
| 5 | B | 5.7 | 057 |
| 5.5 | H | 5.8 | 058 |
| 6.3 | C | 6.5 | 065 |
| 7 | T | 7 | 070 |
| 8 | D | 7.7 | 077 |
| 10 | E | 8 | 080 |
| 12.5 | L | 8.5 | 085 |
| 13 | S | 9 | 090 |
| 16 | I | 9.5 | 095 |
| 18 | J | 10 | 100 |
| 20 | N | 10.5 | 105 |
| 22 | K | 11 | 110 |
| 25 | M | 11.5 | 115 |
| | | 12 | 120 |
| | | 12.5 | 125 |
| | | 13 | 130 |
| | | 13.5 | 135 |
| | | 14 | 140 |
| | | 14.5 | 145 |
| | | 15 | 150 |
| | | 16 | 160 |
| | | 16.5 | 165 |
| | | 17 | 170 |
| | | 18 | 180 |
| | | 19 | 190 |
| | | 20 | 200 |
| | | 21 | 210 |
| | | 22 | 220 |
| | | 23 | 230 |
| | | 25 | 250 |
| | | 28 | 280 |
| | | 30 | 300 |
| | | 31.5 | 315 |
| | | 32 | 320 |
| | | 35.5 | 355 |
| | | 36 | 360 |
| | | 40 | 400 |
| | | 41.5 | 415 |
| | | 45 | 450 |
| | | 50 | 500 |

8 9

| 额定电压(V) | 代码 |
|---------|----|
| 6.3 | 0J |
| 10 | 1A |
| 16 | 1C |
| 20 | 1D |
| 25 | 1E |
| 27 | 1N |
| 35 | 1V |
| 40 | 1G |
| 50 | 1H |
| 63 | 1J |
| 70 | 1L |
| 80 | 1K |
| 90 | 1F |
| 100 | 2A |
| 110 | 2R |
| 120 | 2K |
| 125 | 2B |
| 130 | 1Q |
| 140 | 2Q |
| 160 | 2C |
| 180 | 2M |
| 200 | 2D |
| 250 | 2E |
| 270 | 2N |
| 300 | 2S |
| 315 | 2F |
| 320 | 1U |
| 330 | 2U |
| 350 | 2V |
| 375 | 2P |
| 400 | 2G |
| 420 | 2T |
| 450 | 2W |
| 480 | 2L |
| 500 | 2H |
| 550 | 2I |
| 600 | 2J |
| 630 | 2Y |
| 650 | 2X |

10 11 12

| 静电容量(μF) | 代码 |
|----------|-----|
| 0.1 | R10 |
| 0.22 | R22 |
| 0.33 | R33 |
| 0.47 | R47 |
| 0.56 | R56 |
| 0.68 | R68 |
| 0.82 | R82 |
| 1.0 | 1R0 |
| 2.2 | 2R2 |
| 3.3 | 3R3 |
| 4.7 | 4R7 |
| 5.6 | 5R6 |
| 6.8 | 6R8 |
| 8.2 | 8R2 |
| 10 | 100 |
| 22 | 220 |
| 33 | 330 |
| 47 | 470 |
| 56 | 560 |
| 68 | 680 |
| 82 | 820 |
| 100 | 101 |
| 220 | 221 |
| 330 | 331 |
| 470 | 471 |
| 560 | 561 |
| 680 | 681 |
| 820 | 821 |
| 1000 | 102 |
| 1500 | 152 |
| 2200 | 222 |
| 3300 | 332 |
| 4700 | 472 |
| 6800 | 682 |
| 10000 | 103 |
| 22000 | 223 |
| 33000 | 333 |

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| 容量范围 | 代码 |
|-----------|----|
| ±20% | M |
| ±10% | K |
| 0%~+10% | R |
| 0%~-10% | T |
| -10%~+20% | V |
| -20%~+5% | L |
| -10%~+5% | G |
| -10%~+15% | H |
| 0%~+40% | I |
| ±15% | J |
| -20%~+50% | A |
| -5%~-20% | B |
| -5%~+20% | E |
| -15%~+5% | C |
| -15%~-5% | D |
| 0%~+20% | F |
| 0%~+15% | N |
| -5%~+15% | W |
| -20%~+0% | S |
| -20%~+10% | P |
| 0%~+5% | Q |

14

| 附属码(国内) | |
|----------|---------------------|
| O | 引线30F/35F |
| H | 引线33F/38F |
| F | 引线22F/27F |
| A | 切直脚A图 |
| B | 切脚成型B图 |
| C | 切脚成型C图 |
| D | 切脚成型D图 |
| E | 切脚成型E图 |
| Q | 切脚折弯90° F图A型(右) |
| P | 切脚折弯90° F图B型(左) |
| X | 切脚成型G图 |
| g | 切脚双折弯90° H图A型(右) |
| f | 切脚双折弯90° H图B型(左) |
| K | 编带A图 |
| J | 编带B图 |
| V | SMD |
| TM | 涂膜 |
| CG | 车规 |
| 附属码(IND) | |
| 2 | 引线30F/35F |
| 3 | 引线33F/38F |
| 4 | 切直脚A图 |
| 5 | 切脚成型B图 |
| 6 | 切脚成型C图 |
| 7 | 切脚成型D图 |
| 8 | 切脚成型E图 |
| 9 | 引线22F/27F |
| M | 编带A图 |
| N | 编带B图 |



LK

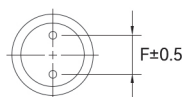
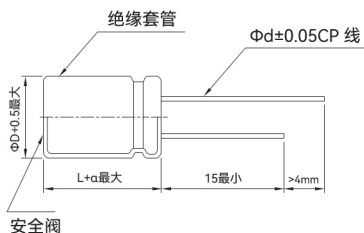
- ◆小体积 耐高频大纹波电流 高频低阻抗 高端电源专用
- ◆105°C环境下6000~8000小时
- ◆符合AEC-Q200 RoHS指令对应



主要技术参数

| 项目 | 特性 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|-----------------------|---|---------|-------------|------|--------|-------------|------|------|-------------|-----|---------------------|----------|--------|------|--------|------|------|------|------|---------|-----|-----|-----|-----|-----|-----|-----|-----|---------------------|------|------|------|------|------|------|------|------|
| 使用温度范围 | ≤ 120V -55~+105°C ; 160~500V -40~+105°C | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 标称电压范围 | 10~500V | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 容量允许偏差 | ±20% (25±2°C 120Hz) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 漏电流(µA) | 10~120WV I≤0.01CV or 3µA 取大者 C:标称容量(µF) V:额定电压(V) 2分钟读数 160~500WV I≤0.02CV+10(µA) C:标称容量(µF) V:额定电压(V) 2分钟读数 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 损耗角正切值 (25±2°C 120Hz) | <table border="1"> <tr> <td>额定电压(V)</td> <td>10</td> <td>16</td> <td>25</td> <td>35</td> <td>50</td> <td>63</td> <td>80</td> <td>100</td> </tr> <tr> <td>tg δ</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>0.09</td> <td>0.09</td> </tr> <tr> <td>额定电压(V)</td> <td>120</td> <td>160</td> <td>200</td> <td>250</td> <td>350</td> <td>400</td> <td>450</td> <td>500</td> </tr> <tr> <td>tg δ</td> <td>0.09</td> <td>0.09</td> <td>0.08</td> <td>0.08</td> <td>0.10</td> <td>0.10</td> <td>0.12</td> <td>0.20</td> </tr> </table> <p>标称容量超过1000µF者, 则每增加1000µF, 损耗角正切值增加0.02</p> | 额定电压(V) | 10 | 16 | 25 | 35 | 50 | 63 | 80 | 100 | tg δ | 0.19 | 0.16 | 0.14 | 0.12 | 0.10 | 0.09 | 0.09 | 0.09 | 额定电压(V) | 120 | 160 | 200 | 250 | 350 | 400 | 450 | 500 | tg δ | 0.09 | 0.09 | 0.08 | 0.08 | 0.10 | 0.10 | 0.12 | 0.20 |
| 额定电压(V) | 10 | 16 | 25 | 35 | 50 | 63 | 80 | 100 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| tg δ | 0.19 | 0.16 | 0.14 | 0.12 | 0.10 | 0.09 | 0.09 | 0.09 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 额定电压(V) | 120 | 160 | 200 | 250 | 350 | 400 | 450 | 500 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| tg δ | 0.09 | 0.09 | 0.08 | 0.08 | 0.10 | 0.10 | 0.12 | 0.20 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 温度特性 (120Hz) | <table border="1"> <tr> <td>额定电压(V)</td> <td>10</td> <td>16</td> <td>25</td> <td>35</td> <td>50</td> <td>63</td> <td>80</td> <td>100</td> </tr> <tr> <td>阻抗比Z(-40°C)/Z(20°C)</td> <td>6</td> <td>4</td> <td>3</td> <td>3</td> <td>3</td> <td>3</td> <td>3</td> <td>3</td> </tr> <tr> <td>额定电压(V)</td> <td>120</td> <td>160</td> <td>200</td> <td>250</td> <td>350</td> <td>400</td> <td>450</td> <td>500</td> </tr> <tr> <td>阻抗比Z(-40°C)/Z(20°C)</td> <td>5</td> <td>5</td> <td>5</td> <td>5</td> <td>7</td> <td>7</td> <td>7</td> <td>8</td> </tr> </table> | 额定电压(V) | 10 | 16 | 25 | 35 | 50 | 63 | 80 | 100 | 阻抗比Z(-40°C)/Z(20°C) | 6 | 4 | 3 | 3 | 3 | 3 | 3 | 3 | 额定电压(V) | 120 | 160 | 200 | 250 | 350 | 400 | 450 | 500 | 阻抗比Z(-40°C)/Z(20°C) | 5 | 5 | 5 | 5 | 7 | 7 | 7 | 8 |
| 额定电压(V) | 10 | 16 | 25 | 35 | 50 | 63 | 80 | 100 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 阻抗比Z(-40°C)/Z(20°C) | 6 | 4 | 3 | 3 | 3 | 3 | 3 | 3 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 额定电压(V) | 120 | 160 | 200 | 250 | 350 | 400 | 450 | 500 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 阻抗比Z(-40°C)/Z(20°C) | 5 | 5 | 5 | 5 | 7 | 7 | 7 | 8 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 耐久性 | <p>在105°C烘箱中, 施加含额定纹波电流的额定电压, 持续规定时间后, 置于常温16小时后测试, 测试温度: 25±2°C, 电容器的性能应满足如下要求</p> <table border="1"> <tr> <td>容量变化率</td> <td colspan="2">在初始值的±20%以内</td> </tr> <tr> <td>损耗角正切值</td> <td colspan="2">在规定值的200%以下</td> </tr> <tr> <td>漏电流</td> <td colspan="2">在规定值以下</td> </tr> <tr> <td rowspan="2">负荷寿命</td> <td>≤Φ5~Φ6.3</td> <td>6000小时</td> </tr> <tr> <td>≥Φ8</td> <td>8000小时</td> </tr> </table> | 容量变化率 | 在初始值的±20%以内 | | 损耗角正切值 | 在规定值的200%以下 | | 漏电流 | 在规定值以下 | | 负荷寿命 | ≤Φ5~Φ6.3 | 6000小时 | ≥Φ8 | 8000小时 | | | | | | | | | | | | | | | | | | | | | | |
| 容量变化率 | 在初始值的±20%以内 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 损耗角正切值 | 在规定值的200%以下 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 漏电流 | 在规定值以下 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 负荷寿命 | ≤Φ5~Φ6.3 | 6000小时 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | ≥Φ8 | 8000小时 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 高温储存 | <p>在105°C下, 储存1000小时, 置于常温16小时后测试, 测试温度25±2°C, 电容器的性能应满足如下要求</p> <table border="1"> <tr> <td>容量变化率</td> <td colspan="2">在初始值的±20%以内</td> </tr> <tr> <td>损耗角正切值</td> <td colspan="2">在规定值的200%以下</td> </tr> <tr> <td>漏电流</td> <td colspan="2">在规定值的200%以下</td> </tr> </table> | 容量变化率 | 在初始值的±20%以内 | | 损耗角正切值 | 在规定值的200%以下 | | 漏电流 | 在规定值的200%以下 | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 容量变化率 | 在初始值的±20%以内 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 损耗角正切值 | 在规定值的200%以下 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 漏电流 | 在规定值的200%以下 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

产品尺寸图 (单位: mm)



| | |
|--------|-------|
| L=9 | α=1.0 |
| L≤16 | α=1.5 |
| L > 16 | α=2.0 |

| | | | | | | | |
|---|-----|-----|-----|-----|------|-----|-----|
| D | 5 | 6.3 | 8 | 10 | 12.5 | 16 | 18 |
| d | 0.5 | 0.5 | 0.6 | 0.6 | 0.6 | 0.8 | 0.8 |
| F | 2.0 | 2.5 | 3.5 | 5.0 | 5.0 | 7.5 | 7.5 |

安全阀
备注: ≥Φ6.3 产品有安全阀

纹波电流补偿系数

① 频率修正因子

| | | | | | |
|--------|------|------|------|---------|------|
| 频率(Hz) | 50 | 120 | 1K | 10K~50K | 100K |
| 修正因子 | 0.40 | 0.50 | 0.80 | 0.90 | 1.00 |

② 温度修正系数

| | | | | |
|----------|------|------|------|-------|
| 环境温度(°C) | 50°C | 70°C | 85°C | 105°C |
| 修正因子 | 2.1 | 1.8 | 1.4 | 1.0 |



LK

■ 标准品一览表

| 电压(V) | 10 | | | 16 | | | 25 | | | 35 | | |
|------------------|----------------|-------------------------------|-------------------------------------|----------------|-------------------------------|-------------------------------------|----------------|-------------------------------|-------------------------------------|----------------|-------------------------------|-------------------------------------|
| 项目 容量 (μF) | 尺寸 ΦD×L(mm) | 阻抗 (Ωmax/100kHz 25±2°C) | 纹波电流 (mA r.m.s/ 105°C 100kHz) | 尺寸 ΦD×L(mm) | 阻抗 (Ωmax/100kHz 25±2°C) | 纹波电流 (mA r.m.s/ 105°C 100kHz) | 尺寸 ΦD×L(mm) | 阻抗 (Ωmax/100kHz 25±2°C) | 纹波电流 (mA r.m.s/ 105°C 100kHz) | 尺寸 ΦD×L(mm) | 阻抗 (Ωmax/100kHz 25±2°C) | 纹波电流 (mA r.m.s/ 105°C 100kHz) |
| 10 | 5×9 | 1.10 | 55 | 5×9 | 1.10 | 70 | 5×9 | 1.10 | 90 | 5×9 | 1.60 | 100 |
| 15 | 5×9 | 1.10 | 75 | 5×9 | 1.10 | 90 | 5×9 | 1.10 | 110 | 5×9 | 1.10 | 120 |
| 22 | 5×9 | 0.42 | 90 | 5×9 | 0.42 | 110 | 5×9 | 1.10 | 120 | 5×9 | 1.10 | 160 |
| 33 | 5×9 | 0.42 | 105 | 5×9 | 0.42 | 120 | 5×9 | 0.42 | 150 | 5×9 | 0.42 | 215 |
| 39 | 5×9 | 0.42 | 135 | 5×9 | 0.42 | 150 | 5×9 | 0.42 | 180 | 5×9 | 0.42 | 215 |
| 47 | 5×9 | 0.28 | 142 | 5×9 | 0.28 | 160 | 5×9 | 0.28 | 210 | 5×11 | 0.38 | 310 |
| 56 | 5×9 | 0.28 | 150 | 5×9 | 0.28 | 170 | 5×9 | 0.28 | 290 | 5×11 | 0.38 | 310 |
| 68 | 5×9 | 0.28 | 160 | 5×9 | 0.28 | 180 | 5×11 | 0.25 | 310 | 6.3×9 | 0.36 | 390 |
| 82 | 5×9 | 0.28 | 170 | 5×9 | 0.28 | 210 | 5×11 | 0.25 | 310 | 6.3×9 | 0.36 | 390 |
| 100 | 5×9 | 0.28 | 180 | 5×9 | 0.28 | 290 | 5×11 | 0.25 | 310 | 6.3×11 | 0.17 | 404 |
| 100 | | | | | | | | | | 8×9 | 0.17 | 441 |
| 120 | 5×9 | 0.28 | 210 | 5×11 | 0.25 | 310 | 6.3×9 | 0.25 | 390 | 8×9 | 0.17 | 441 |
| 150 | 5×9 | 0.28 | 290 | 6.3×9 | 0.25 | 390 | 6.3×11 | 0.17 | 404 | 8×11.5 | 0.13 | 830 |
| 150 | | | | | | | 8×9 | 0.17 | 441 | 10×9 | 0.13 | 765 |
| 180 | 5×11 | 0.28 | 290 | 6.3×9 | 0.25 | 390 | 6.3×11 | 0.17 | 404 | 8×11.5 | 0.13 | 830 |
| 180 | | | | | | | 8×9 | 0.17 | 441 | 10×9 | 0.13 | 765 |
| 220 | 5×11 | 0.25 | 310 | 6.3×11 | 0.17 | 404 | 6.3×11 | 0.17 | 404 | 8×11.5 | 0.13 | 830 |
| 220 | | | | 8×9 | 0.17 | 441 | 8×9 | 0.17 | 441 | 10×9 | 0.13 | 765 |
| 270 | 6.3×9 | 0.25 | 390 | 6.3×11 | 0.17 | 404 | 8×11.5 | 0.10 | 830 | 8×16 | 0.10 | 1150 |
| 270 | | | | 8×9 | 0.17 | 441 | 10×9 | 0.10 | 765 | 10×12.5 | 0.10 | 1150 |
| 330 | 6.3×11 | 0.17 | 404 | 6.3×11 | 0.17 | 650 | 8×11.5 | 0.10 | 830 | 8×16 | 0.10 | 1170 |
| 330 | 8×9 | 0.17 | 441 | 8×9 | 0.17 | 765 | 10×9 | 0.10 | 765 | 10×12.5 | 0.10 | 1150 |
| 390 | 6.3×11 | 0.17 | 650 | 8×11.5 | 0.10 | 830 | 8×14 | 0.12 | 1150 | 8×20 | 0.0505 | 1350 |
| 390 | 8×9 | 0.17 | 765 | 10×9 | 0.10 | 765 | 10×12.5 | 0.10 | 1150 | 10×16 | 0.0505 | 1550 |
| 470 | 6.3×11 | 0.17 | 650 | 8×11.5 | 0.10 | 830 | 8×16 | 0.10 | 1170 | 8×20 | 0.0505 | 1350 |
| 470 | 8×9 | 0.17 | 765 | 10×9 | 0.10 | 765 | 10×12.5 | 0.10 | 1150 | 10×16 | 0.0505 | 1550 |
| 560 | 8×11.5 | 0.10 | 830 | 8×11.5 | 0.10 | 830 | 8×20 | 0.0505 | 1350 | 10×16 | 0.0420 | 1550 |
| 560 | 10×9 | 0.10 | 765 | 10×9 | 0.10 | 765 | 10×12.5 | 0.10 | 1150 | 12.5×14 | 0.0500 | 1808 |
| 680 | 8×11.5 | 0.10 | 830 | 8×16 | 0.10 | 1125 | 8×20 | 0.0505 | 1350 | 10×20 | 0.0420 | 1590 |
| 680 | 10×9 | 0.10 | 765 | 10×12.5 | 0.13 | 1150 | 10×16 | 0.0505 | 1550 | 12.5×16 | 0.0500 | 1910 |
| 820 | 8×11.5 | 0.10 | 830 | 8×20 | 0.0505 | 1350 | 10×16 | 0.0505 | 1550 | 10×20 | 0.0420 | 1590 |
| 820 | | | | 10×14 | 0.0805 | 1350 | 12.5×14 | 0.0600 | 1808 | 12.5×16 | 0.0500 | 1910 |
| 1000 | 8×16 | 0.10 | 1125 | 8×20 | 0.0505 | 1350 | 10×20 | 0.0505 | 1808 | 12.5×20 | 0.0300 | 2250 |
| 1000 | 10×12.5 | 0.10 | 1150 | 10×14 | 0.0805 | 1350 | 12.5×14 | 0.0600 | 1808 | | | |
| 1200 | 8×16 | 0.10 | 1125 | 10×16 | 0.0505 | 1550 | 10×23 | 0.0500 | 2050 | 12.5×20 | 0.0300 | 2250 |
| 1200 | 10×14 | 0.0805 | 1350 | 12.5×14 | 0.0600 | 1808 | 12.5×16 | 0.0500 | 1910 | | | |
| 1500 | 8×20 | 0.0805 | 1350 | 10×20 | 0.0420 | 1590 | 12.5×20 | 0.0300 | 2250 | 12.5×25 | 0.0270 | 2620 |
| 1500 | 10×14 | 0.0805 | 1350 | 12.5×14 | 0.0600 | 1808 | | | | 16×20 | 0.0270 | 2925 |
| 1800 | 10×20 | 0.0620 | 1590 | 10×20 | 0.0420 | 1590 | 12.5×20 | 0.0300 | 2250 | 12.5×35 | 0.0210 | 3215 |



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■ 标准品一览表

| 电压(V) | 10 | | | 16 | | | 25 | | | 35 | | |
|------------------|----------------|--|--------------------------------------|----------------|--|--------------------------------------|----------------|--|--------------------------------------|----------------|--|--------------------------------------|
| 项目 容量 (μF) | 尺寸 ΦD×L(mm) | 阻抗 (Ω _{max} /100kHz 25±2°C) | 纹波电流 (mA r.m.s./ 105°C 100kHz) | 尺寸 ΦD×L(mm) | 阻抗 (Ω _{max} /100kHz 25±2°C) | 纹波电流 (mA r.m.s./ 105°C 100kHz) | 尺寸 ΦD×L(mm) | 阻抗 (Ω _{max} /100kHz 25±2°C) | 纹波电流 (mA r.m.s./ 105°C 100kHz) | 尺寸 ΦD×L(mm) | 阻抗 (Ω _{max} /100kHz 25±2°C) | 纹波电流 (mA r.m.s./ 105°C 100kHz) |
| | 1800 | 12.5×14 | 0.0600 | 1808 | 12.5×16 | 0.0500 | 1910 | | | | 16×20 | 0.0210 |
| 2200 | 10×20 | 0.0620 | 1590 | 10×23 | 0.0300 | 2050 | 12.5×25 | 0.0270 | 2620 | 12.5×35 | 0.0160 | 3215 |
| 2200 | 12.5×14 | 0.0600 | 1808 | 12.5×20 | 0.0300 | 2250 | | | | 16×25 | 0.0160 | 3270 |
| 2700 | 10×20 | 0.0620 | 1590 | 12.5×20 | 0.0300 | 2250 | 12.5×30 | 0.0250 | 3110 | 16×31.5 | 0.0140 | 3500 |
| 2700 | 12.5×16 | 0.0500 | 1910 | | | | | | | 18×25 | 0.0270 | 3600 |
| 3300 | 12.5×20 | 0.0300 | 2250 | 12.5×25 | 0.0268 | 2620 | 12.5×35 | 0.0250 | 3215 | 16×31.5 | 0.0123 | 3500 |
| 3300 | | | | | | | 16×25 | 0.0250 | 3270 | 18×25 | 0.0135 | 3600 |
| 3900 | 12.5×20 | 0.0300 | 2250 | 12.5×30 | 0.0255 | 3110 | 16×31.5 | 0.0200 | 3500 | 16×35.5 | 0.0100 | 3610 |
| 3900 | | | | 16×20 | 0.0268 | 2925 | 18×25 | 0.0135 | 3300 | 18×25 | 0.0135 | 3600 |
| 4700 | 12.5×25 | 0.0270 | 2620 | 12.5×30 | 0.0255 | 3110 | 18×25 | 0.0135 | 3600 | 16×40 | 0.0100 | 3680 |
| 4700 | | | | 16×25 | 0.0246 | 3270 | | | | 18×35.5 | 0.0100 | 3680 |
| 5600 | 12.5×25 | 0.0270 | 2620 | 12.5×35 | 0.0246 | 3215 | 18×31.5 | 0.0120 | 3610 | | | |
| 5600 | | | | 16×25 | 0.0246 | 3270 | | | | | | |
| 6800 | 12.5×30 | 0.0155 | 3110 | 16×31.5 | 0.0213 | 3500 | 18×35.5 | 0.0110 | 3680 | | | |
| 6800 | 16×25 | 0.0146 | 3270 | 18×25 | 0.0235 | 3600 | | | | | | |
| 8200 | 12.5×40 | 0.0123 | 3500 | 16×35.5 | 0.0220 | 3610 | 18×40 | 0.0100 | 3735 | | | |
| 8200 | 16×25 | 0.0146 | 3270 | 18×31.5 | 0.0220 | 3610 | | | | | | |
| 10000 | 16×31.5 | 0.0123 | 3500 | 18×35.5 | 0.0210 | 3680 | | | | | | |
| 10000 | 18×25 | 0.0135 | 3600 | | | | | | | | | |

| 电压(V) | 50 | | | 63 | | | 80 | | | 100 | | |
|------------------|----------------|--|--------------------------------------|----------------|--|--------------------------------------|----------------|--|--------------------------------------|----------------|--|--------------------------------------|
| 项目 容量 (μF) | 尺寸 ΦD×L(mm) | 阻抗 (Ω _{max} /100kHz 25±2°C) | 纹波电流 (mA r.m.s./ 105°C 100kHz) | 尺寸 ΦD×L(mm) | 阻抗 (Ω _{max} /100kHz 25±2°C) | 纹波电流 (mA r.m.s./ 105°C 100kHz) | 尺寸 ΦD×L(mm) | 阻抗 (Ω _{max} /100kHz 25±2°C) | 纹波电流 (mA r.m.s./ 105°C 100kHz) | 尺寸 ΦD×L(mm) | 阻抗 (Ω _{max} /100kHz 25±2°C) | 纹波电流 (mA r.m.s./ 105°C 100kHz) |
| | 0.47 | 5×9 | 5.50 | 20 | 5×9 | 3.00 | 22 | 5×9 | 3.00 | 23 | 5×9 | 5.00 |
| 1.0 | 5×9 | 5.50 | 30 | 5×9 | 3.00 | 33 | 5×9 | 3.00 | 34 | 5×9 | 3.00 | 34 |
| 1.8 | 5×9 | 5.50 | 36 | 5×9 | 3.00 | 40 | 5×9 | 3.00 | 42 | 5×9 | 3.00 | 42 |
| 2.2 | 5×9 | 1.60 | 38 | 5×9 | 3.00 | 44 | 5×9 | 3.00 | 46 | 5×9 | 3.00 | 46 |
| 2.7 | 5×9 | 1.60 | 46 | 5×9 | 3.00 | 51 | 5×9 | 1.50 | 54 | 5×9 | 3.00 | 54 |
| 3.3 | 5×9 | 1.60 | 53 | 5×9 | 3.00 | 58 | 5×9 | 1.50 | 61 | 5×9 | 1.50 | 61 |
| 3.9 | 5×9 | 1.60 | 70 | 5×9 | 3.00 | 77 | 5×9 | 1.50 | 80 | 5×9 | 1.50 | 80 |
| 4.7 | 5×9 | 1.60 | 88 | 5×9 | 3.00 | 97 | 5×9 | 1.50 | 100 | 5×9 | 1.50 | 100 |
| 5.6 | 5×9 | 1.60 | 90 | 5×9 | 1.50 | 99 | 5×9 | 1.50 | 105 | 5×11 | 1.50 | 105 |
| 6.8 | 5×9 | 1.60 | 93 | 5×9 | 1.50 | 102 | 5×9 | 1.50 | 110 | 5×11 | 1.50 | 110 |
| 8.2 | 5×9 | 1.60 | 97 | 5×9 | 1.50 | 108 | 5×9 | 1.50 | 125 | 5×11 | 1.50 | 125 |
| 10 | 5×9 | 1.60 | 100 | 5×9 | 1.50 | 110 | 5×9 | 1.50 | 135 | 5×11 | 1.50 | 135 |
| 12 | 5×9 | 1.60 | 110 | 5×9 | 1.50 | 120 | 5×11 | 1.50 | 150 | 6.3×9 | 1.00 | 216 |



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■ 标准品一览表

| 电压(V) | 50 | | | 63 | | | 80 | | | 100 | | |
|------------------|----------------|-------------------------------|-------------------------------------|----------------|-------------------------------|-------------------------------------|----------------|-------------------------------|-------------------------------------|----------------|-------------------------------|-------------------------------------|
| 项目 容量 (μF) | 尺寸 ΦD×L(mm) | 阻抗 (Ωmax/100kHz 25±2°C) | 纹波电流 (mA r.m.s/ 105°C 100kHz) | 尺寸 ΦD×L(mm) | 阻抗 (Ωmax/100kHz 25±2°C) | 纹波电流 (mA r.m.s/ 105°C 100kHz) | 尺寸 ΦD×L(mm) | 阻抗 (Ωmax/100kHz 25±2°C) | 纹波电流 (mA r.m.s/ 105°C 100kHz) | 尺寸 ΦD×L(mm) | 阻抗 (Ωmax/100kHz 25±2°C) | 纹波电流 (mA r.m.s/ 105°C 100kHz) |
| 15 | 5×9 | 1.60 | 120 | 5×9 | 1.50 | 145 | 5×11 | 1.50 | 150 | 6.3×9 | 1.00 | 216 |
| 18 | 5×9 | 1.40 | 130 | 5×9 | 1.00 | 155 | 6.3×9 | 1.00 | 216 | 6.3×11 | 0.64 | 240 |
| 18 | | | | | | | | | | 8×9 | 0.64 | 216 |
| 22 | 5×9 | 1.40 | 145 | 5×11 | 1.00 | 160 | 6.3×9 | 1.00 | 216 | 6.3×11 | 0.64 | 240 |
| 22 | | | | | | | | | | 8×9 | 0.64 | 216 |
| 27 | 5×11 | 0.38 | 215 | 6.3×9 | 0.60 | 225 | 6.3×11 | 0.64 | 240 | 8×9 | 0.64 | 369 |
| 27 | | | | | | | 8×9 | 0.64 | 260 | | | |
| 33 | 5×11 | 0.38 | 215 | 6.3×9 | 0.60 | 225 | 6.3×11 | 0.64 | 240 | 8×11.5 | 0.41 | 410 |
| 33 | | | | | | | 8×9 | 0.64 | 260 | 10×9 | 0.41 | 369 |
| 39 | 6.3×9 | 0.38 | 315 | 6.3×9 | 0.40 | 250 | 8×9 | 0.64 | 260 | 8×11.5 | 0.41 | 410 |
| 39 | | | | | | | | | | 10×9 | 0.41 | 369 |
| 47 | 6.3×9 | 0.36 | 350 | 6.3×11 | 0.40 | 250 | 8×11.5 | 0.41 | 410 | 8×16 | 0.29 | 510 |
| 47 | | | | 8×9 | 0.50 | 260 | 10×9 | 0.41 | 450 | 10×12.5 | 0.29 | 510 |
| 56 | 6.3×11 | 0.36 | 350 | 8×9 | 0.50 | 350 | 8×11.5 | 0.41 | 410 | 8×16 | 0.29 | 510 |
| 56 | 8×9 | 0.25 | 450 | | | | 10×9 | 0.41 | 450 | 10×12.5 | 0.26 | 565 |
| 68 | 6.3×11 | 0.36 | 350 | 8×11.5 | 0.25 | 480 | 8×11.5 | 0.41 | 410 | 8×20 | 0.22 | 660 |
| 68 | 8×9 | 0.25 | 450 | 10×9 | 0.25 | 490 | 10×9 | 0.41 | 450 | 10×14 | 0.22 | 660 |
| 82 | 8×9 | 0.25 | 585 | 8×11.5 | 0.25 | 480 | 8×16 | 0.29 | 510 | 8×20 | 0.22 | 660 |
| 82 | | | | 10×9 | 0.25 | 490 | 10×12.5 | 0.29 | 565 | 10×16 | 0.20 | 710 |
| 100 | 8×9 | 0.25 | 585 | 8×14 | 0.25 | 550 | 8×16 | 0.29 | 510 | 10×16 | 0.20 | 710 |
| 100 | | | | 10×9 | 0.25 | 500 | 10×12.5 | 0.26 | 565 | 12.5×14 | 0.18 | 833 |
| 120 | 8×11.5 | 0.16 | 630 | 8×16 | 0.19 | 620 | 8×20 | 0.22 | 660 | 10×20 | 0.14 | 950 |
| 120 | 10×9 | 0.16 | 650 | 10×12.5 | 0.18 | 630 | 10×14 | 0.20 | 660 | 12.5×14 | 0.18 | 833 |
| 150 | 8×14 | 0.12 | 760 | 8×20 | 0.14 | 775 | 10×16 | 0.20 | 710 | 10×20 | 0.15 | 950 |
| 150 | 10×9 | 0.12 | 650 | 10×14 | 0.14 | 810 | 12.5×14 | 0.18 | 833 | 12.5×16 | 0.15 | 880 |
| 180 | 8×16 | 0.12 | 860 | 8×20 | 0.14 | 775 | 10×20 | 0.14 | 950 | 12.5×20 | 0.0959 | 1290 |
| 180 | 10×12.5 | 0.12 | 875 | 10×16 | 0.14 | 900 | 12.5×14 | 0.18 | 833 | | | |
| 220 | 8×16 | 0.12 | 860 | 10×16 | 0.14 | 900 | 10×20 | 0.14 | 950 | 12.5×20 | 0.0959 | 1290 |
| 220 | 10×12.5 | 0.12 | 875 | | | | 12.5×16 | 0.18 | 1020 | | | |
| 270 | 8×20 | 0.0768 | 1080 | 10×20 | 0.0877 | 1080 | 12.5×20 | 0.0959 | 1290 | 12.5×25 | 0.0673 | 1460 |
| 270 | 10×16 | 0.0768 | 1250 | 12.5×14 | 0.0920 | 1022 | | | | | | |
| 330 | 10×16 | 0.0768 | 1250 | 10×20 | 0.0877 | 1080 | 12.5×20 | 0.0959 | 1290 | 12.5×30 | 0.0571 | 1760 |
| 330 | 12.5×14 | 0.0810 | 1022 | 12.5×16 | 0.0920 | 1080 | | | | 16×20 | 0.0653 | 1560 |
| 390 | 10×20 | 0.0695 | 1430 | 12.5×20 | 0.0673 | 1415 | 12.5×25 | 0.0673 | 1460 | 12.5×35 | 0.0520 | 1930 |
| 390 | 12.5×14 | 0.0810 | 1022 | | | | 12.5×25 | 0.0673 | 1460 | 16×25 | 0.0480 | 1990 |
| 470 | 10×20 | 0.0695 | 1430 | 12.5×20 | 0.0673 | 1415 | 16×20 | 0.0653 | 1560 | 16×25 | 0.0480 | 1990 |
| 470 | 12.5×16 | 0.0675 | 1080 | 12.5×25 | 0.0479 | 1800 | 12.5×30 | 0.0571 | 1760 | 18×20 | 0.0465 | 1990 |
| 560 | 12.5×16 | 0.0675 | 1598 | | | | 16×25 | 0.0480 | 1990 | 16×31.5 | 0.0368 | 2160 |
| 560 | | | | | | | | | | 18×25 | 0.0427 | 2050 |



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■ 标准品一览表

| 电压(V) | 50 | | | 63 | | | 80 | | | 100 | | |
|------------------|----------------|--|--------------------------------------|----------------|--|--------------------------------------|----------------|--|--------------------------------------|----------------|--|--------------------------------------|
| 项目 容量 (μF) | 尺寸 ΦD×L(mm) | 阻抗 (Ω _{max} /100kHz 25±2°C) | 纹波电流 (mA r.m.s./ 105°C 100kHz) | 尺寸 ΦD×L(mm) | 阻抗 (Ω _{max} /100kHz 25±2°C) | 纹波电流 (mA r.m.s./ 105°C 100kHz) | 尺寸 ΦD×L(mm) | 阻抗 (Ω _{max} /100kHz 25±2°C) | 纹波电流 (mA r.m.s./ 105°C 100kHz) | 尺寸 ΦD×L(mm) | 阻抗 (Ω _{max} /100kHz 25±2°C) | 纹波电流 (mA r.m.s./ 105°C 100kHz) |
| | 680 | 12.5×20 | 0.0600 | 1850 | 12.5×30 | 0.0410 | 2370 | 12.5×35 | 0.0520 | 1930 | 16×35.5 | 0.0326 |
| 680 | | | | 16×20 | 0.0482 | 1890 | 16×25 | 0.0480 | 1990 | 18×31.5 | 0.0346 | 2230 |
| 820 | 12.5×25 | 0.0625 | 2170 | 12.5×35 | 0.0367 | 2360 | 16×31.5 | 0.0368 | 2160 | 16×40 | 0.0305 | 2580 |
| 820 | | | | 16×25 | 0.0385 | 2460 | 18×25 | 0.0427 | 2050 | 18×35.5 | 0.0305 | 3160 |
| 1000 | 12.5×30 | 0.0580 | 2580 | 16×25 | 0.0385 | 2460 | 16×35.5 | 0.0326 | 2340 | 18×40 | 0.0305 | 3160 |
| 1000 | 16×20 | 0.0580 | 2460 | 18×20 | 0.0426 | 2550 | 18×31.5 | 0.0346 | 2230 | | | |
| 1200 | 12.5×30 | 0.0580 | 2580 | 16×31.5 | 0.0350 | 2695 | 16×40 | 0.0305 | 2580 | | | |
| 1200 | 16×25 | 0.0455 | 2710 | 18×25 | 0.0350 | 2520 | 18×31.5 | 0.0246 | 2970 | | | |
| 1500 | 12.5×40 | 0.0211 | 2745 | 16×31.5 | 0.0350 | 2695 | 18×35.5 | 0.0246 | 3160 | | | |
| 1500 | 16×25 | 0.0240 | 2710 | 18×31.5 | 0.0350 | 2970 | | | | | | |
| 1800 | 16×31.5 | 0.0265 | 2960 | 16×40 | 0.0350 | 3215 | 18×40 | 0.0204 | 3160 | | | |
| 1800 | 18×25 | 0.0347 | 2760 | 18×31.5 | 0.0350 | 2970 | | | | | | |
| 2200 | 18×31.5 | 0.0286 | 2970 | 18×35.5 | 0.0350 | 3215 | | | | | | |
| 2700 | 18×35.5 | 0.0224 | 3215 | 18×40 | 0.0350 | 3310 | | | | | | |
| 3300 | 18×40 | 0.0204 | 3410 | | | | | | | | | |

| 电压(V) | 120 | | | 160 | | | 200 | | | 250 | | |
|------------------|----------------|--|--------------------------------------|----------------|--|--------------------------------------|----------------|--|--------------------------------------|----------------|--|--------------------------------------|
| 项目 容量 (μF) | 尺寸 ΦD×L(mm) | 阻抗 (Ω _{max} /100kHz 25±2°C) | 纹波电流 (mA r.m.s./ 105°C 100kHz) | 尺寸 ΦD×L(mm) | 阻抗 (Ω _{max} /100kHz 25±2°C) | 纹波电流 (mA r.m.s./ 105°C 100kHz) | 尺寸 ΦD×L(mm) | 阻抗 (Ω _{max} /100kHz 25±2°C) | 纹波电流 (mA r.m.s./ 105°C 100kHz) | 尺寸 ΦD×L(mm) | 阻抗 (Ω _{max} /100kHz 25±2°C) | 纹波电流 (mA r.m.s./ 105°C 100kHz) |
| | 0.47 | 5×9 | 6.60 | 23 | | | | | | | | |
| 1.0 | 5×9 | 6.60 | 34 | 5×11 | 40.00 | 50 | 5×11 | 40.00 | 50 | 6.3×9 | 30.00 | 95 |
| 1.2 | 5×9 | 6.60 | 34 | 5×11 | 40.00 | 55 | 5×11 | 40.00 | 55 | 6.3×9 | 30.00 | 95 |
| 1.5 | 5×9 | 6.60 | 42 | 5×11 | 40.00 | 60 | 5×11 | 40.00 | 60 | 6.3×9 | 30.00 | 95 |
| 1.8 | 5×9 | 6.60 | 42 | 5×11 | 40.00 | 65 | 5×11 | 40.00 | 66 | 6.3×9 | 30.00 | 95 |
| 2.2 | 5×9 | 1.80 | 46 | 5×11 | 40.00 | 75 | 5×11 | 40.00 | 75 | 6.3×9 | 30.00 | 104 |
| 2.7 | 5×9 | 1.80 | 54 | 5×11 | 40.00 | 80 | 5×11 | 40.00 | 80 | 6.3×9 | 30.00 | 113 |
| 3.3 | 5×9 | 1.80 | 61 | 5×11 | 40.00 | 90 | 6.3×9 | 30.00 | 95 | 6.3×9 | 30.00 | 113 |
| 3.9 | 5×9 | 1.80 | 80 | 5×11 | 40.00 | 90 | 6.3×9 | 30.00 | 104 | 6.3×9 | 15.00 | 113 |
| 4.7 | 5×9 | 1.80 | 100 | 6.3×9 | 25.00 | 104 | 6.3×11 | 15.00 | 115 | 6.3×11 | 15.00 | 125 |
| 4.7 | | | | | | | 8×9 | 15.00 | 135 | 8×9 | 15.00 | 135 |
| 5.6 | 5×11 | 1.80 | 105 | 6.3×9 | 25.00 | 104 | 6.3×11 | 15.00 | 115 | 8×9 | 15.00 | 135 |
| 5.6 | | | | | | | 8×9 | 15.00 | 135 | | | |
| 6.8 | 5×11 | 1.60 | 110 | 6.3×9 | 25.00 | 122 | 8×9 | 15.00 | 135 | 8×9 | 15.00 | 135 |
| 8.2 | 5×11 | 1.60 | 125 | 6.3×11 | 22.00 | 125 | 8×9 | 15.00 | 135 | 8×11.5 | 15.00 | 150 |
| 8.2 | | | | 8×9 | 22.00 | 130 | | | | 10×9 | 15.00 | 150 |
| 10 | 6.3×9 | 1.21 | 135 | 8×9 | 22.00 | 130 | 8×11.5 | 15.00 | 150 | 8×11.5 | 15.00 | 150 |



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■ 标准品一览表

| 电压(V) | 120 | | | 160 | | | 200 | | | 250 | | |
|------------------|----------------|-------------------------------|-------------------------------------|----------------|-------------------------------|-------------------------------------|----------------|-------------------------------|-------------------------------------|----------------|-------------------------------|-------------------------------------|
| 项目 容量 (μF) | 尺寸 ΦD×L(mm) | 阻抗 (Ωmax/100kHz 25±2°C) | 纹波电流 (mA r.m.s/ 105°C 100kHz) | 尺寸 ΦD×L(mm) | 阻抗 (Ωmax/100kHz 25±2°C) | 纹波电流 (mA r.m.s/ 105°C 100kHz) | 尺寸 ΦD×L(mm) | 阻抗 (Ωmax/100kHz 25±2°C) | 纹波电流 (mA r.m.s/ 105°C 100kHz) | 尺寸 ΦD×L(mm) | 阻抗 (Ωmax/100kHz 25±2°C) | 纹波电流 (mA r.m.s/ 105°C 100kHz) |
| 10 | | | | | | | 10×9 | 15.00 | 150 | 10×9 | 15.00 | 150 |
| 12 | 6.3×9 | 1.21 | 163 | 8×11.5 | 20.00 | 135 | 8×14 | 12.00 | 220 | 8×14 | 12.00 | 220 |
| 15 | 6.3×11 | 0.83 | 195 | 8×11.5 | 16.00 | 135 | 8×16 | 8.92 | 250 | 8×16 | 8.92 | 250 |
| 15 | 8×9 | 0.83 | 195 | 10×9 | 16.00 | 140 | 10×12.5 | 8.92 | 260 | 10×12.5 | 8.92 | 250 |
| 18 | 8×9 | 0.83 | 215 | 8×11.5 | 16.00 | 135 | 8×20 | 6.80 | 315 | 8×20 | 6.80 | 315 |
| 18 | | | | 10×9 | 16.00 | 140 | 10×14 | 6.80 | 290 | 10×14 | 6.80 | 290 |
| 22 | 8×9 | 0.83 | 215 | 8×16 | 8.92 | 250 | 8×20 | 6.80 | 315 | 8×20 | 6.80 | 315 |
| 22 | | | | 10×12.5 | 8.92 | 250 | 10×14 | 6.80 | 290 | 10×14 | 6.80 | 290 |
| 27 | 8×11.5 | 0.64 | 369 | | | | | | | | | |
| 33 | 8×11.5 | 0.50 | 369 | 8×20 | 6.80 | 315 | 10×20 | 6.60 | 575 | 10×20 | 6.60 | 575 |
| 33 | 10×9 | 0.50 | 369 | 10×12.5 | 6.80 | 450 | 12.5×14 | 6.60 | 670 | 12.5×14 | 6.00 | 650 |
| 39 | 8×14 | 0.41 | 410 | | | | | | | | | |
| 39 | 10×12.5 | 0.41 | 410 | | | | | | | | | |
| 47 | 8×16 | 0.32 | 451 | 10×16 | 6.60 | 580 | 12.5×20 | 4.65 | 870 | 12.5×20 | 4.65 | 870 |
| 47 | 10×12.5 | 0.32 | 451 | 12.5×14 | 6.60 | 650 | | | | | | |
| 56 | 8×20 | 0.29 | 510 | 10×20 | 6.60 | 600 | 12.5×20 | 4.65 | 870 | 12.5×20 | 4.65 | 870 |
| 56 | 10×14 | 0.29 | 565 | 12.5×14 | 6.60 | 670 | | | | | | |
| 68 | 8×23 | 0.22 | 660 | 10×23 | 4.65 | 670 | 12.5×25 | 4.31 | 1150 | 12.5×25 | 4.31 | 1150 |
| 68 | 10×16 | 0.22 | 660 | 12.5×16 | 4.65 | 770 | 16×20 | 4.31 | 1200 | 16×20 | 4.31 | 1200 |
| 82 | 10×16 | 0.22 | 660 | 10×23 | 4.65 | 770 | 12.5×25 | 4.31 | 1150 | 12.5×25 | 4.31 | 1150 |
| 82 | 12.5×14 | 0.20 | 710 | 12.5×20 | 4.65 | 1040 | 16×20 | 4.31 | 1200 | 16×20 | 4.31 | 1200 |
| 100 | 10×20 | 0.20 | 710 | 12.5×20 | 4.65 | 1040 | 12.5×25 | 4.31 | 1150 | 12.5×30 | 3.35 | 1260 |
| 100 | 12.5×16 | 0.18 | 833 | | | | 16×20 | 4.31 | 1200 | 16×25 | 3.05 | 1350 |
| 120 | 10×23 | 0.18 | 850 | 12.5×25 | 4.09 | 1260 | 12.5×30 | 3.05 | 1440 | 16×25 | 3.05 | 1350 |
| 120 | 12.5×16 | 0.18 | 833 | 16×20 | 4.09 | 1260 | 16×25 | 3.05 | 1670 | | | |
| 150 | 12.5×20 | 0.15 | 950 | 12.5×30 | 4.09 | 1600 | 16×25 | 3.05 | 1670 | 16×31.5 | 2.71 | 1780 |
| 150 | | | | 16×25 | 3.92 | 1670 | | | | 18×25 | 2.71 | 1780 |
| 180 | 12.5×25 | 0.11 | 1290 | 12.5×35 | 3.01 | 1720 | 16×35.5 | 2.10 | 2025 | 16×35.5 | 2.10 | 2025 |
| 180 | | | | 16×25 | 3.92 | 1670 | 18×25 | 2.71 | 2025 | 18×31.5 | 2.10 | 2025 |
| 220 | 16×20 | 0.11 | 1290 | 16×31.5 | 2.71 | 2160 | 18×31.5 | 2.10 | 2200 | 18×35.5 | 1.04 | 2365 |
| 220 | | | | 18×25 | 2.71 | 2090 | | | | | | |
| 270 | 12.5×30 | 0.0859 | 1460 | | | | | | | | | |
| 270 | 16×20 | 0.0859 | 1460 | | | | | | | | | |
| 330 | 16×25 | 0.0671 | 1760 | 18×31.5 | 1.25 | 2400 | | | | | | |
| 330 | 18×20 | 0.0671 | 1560 | | | | | | | | | |
| 390 | 16×31.5 | 0.0520 | 1930 | 18×35.5 | 1.15 | 2850 | | | | | | |
| 390 | 18×25 | 0.0520 | 1990 | | | | | | | | | |
| 470 | 16×31.5 | 0.0480 | 1990 | | | | | | | | | |
| 470 | 18×25 | 0.0480 | 1990 | | | | | | | | | |
| 560 | 16×35.5 | 0.0368 | 2160 | | | | | | | | | |
| 560 | 18×31.5 | 0.0368 | 2050 | | | | | | | | | |
| 680 | 18×35.5 | 0.0326 | 2340 | | | | | | | | | |



LK

■ 标准品一览表

| 电压(V) | 350 | | | 400 | | | 450 | | | 500 | | |
|------------------|----------------|-------------------------------|-------------------------------------|----------------|-------------------------------|-------------------------------------|----------------|-------------------------------|-------------------------------------|----------------|-------------------------------|-------------------------------------|
| 项目 容量 (μF) | 尺寸 ΦD×L(mm) | 阻抗 (Ωmax/100kHz 25±2°C) | 纹波电流 (mA r.m.s/ 105°C 100kHz) | 尺寸 ΦD×L(mm) | 阻抗 (Ωmax/100kHz 25±2°C) | 纹波电流 (mA r.m.s/ 105°C 100kHz) | 尺寸 ΦD×L(mm) | 阻抗 (Ωmax/100kHz 25±2°C) | 纹波电流 (mA r.m.s/ 105°C 100kHz) | 尺寸 ΦD×L(mm) | 阻抗 (Ωmax/100kHz 25±2°C) | 纹波电流 (mA r.m.s/ 105°C 100kHz) |
| 1.0 | 6.3×9 | 38.00 | 68 | 6.3×9 | 58.00 | 68 | 6.3×9 | 58.00 | 77 | 6.3×11 | 52.00 | 40 |
| 1.2 | 6.3×9 | 38.00 | 95 | 6.3×9 | 38.00 | 77 | 6.3×9 | 55.00 | 77 | 6.3×11 | 52.00 | 40 |
| 1.5 | 6.3×9 | 38.00 | 95 | 6.3×9 | 38.00 | 77 | 6.3×9 | 55.00 | 85 | 6.3×11 | 52.00 | 40 |
| 1.8 | 6.3×9 | 38.00 | 104 | 6.3×9 | 33.00 | 90 | 6.3×11 | 55.00 | 90 | 8×9 | 48.00 | 72 |
| 1.8 | | | | | | | 8×9 | 45.00 | 90 | | | |
| 2.2 | 6.3×9 | 33.00 | 120 | 6.3×9 | 33.00 | 90 | 8×9 | 45.00 | 90 | 8×11.5 | 45.00 | 72 |
| 2.7 | 6.3×11 | 33.00 | 120 | 6.3×11 | 33.00 | 110 | 8×9 | 45.00 | 90 | 8×11.5 | 45.00 | 76 |
| 2.7 | 8×9 | 27.00 | 130 | 8×9 | 27.00 | 117 | | | | | | |
| 3.3 | 6.3×11 | 33.00 | 120 | 6.3×12 | 33.00 | 110 | 8×11.5 | 25.50 | 130 | 8×11.5 | 45.00 | 76 |
| 3.3 | 8×9 | 27.00 | 130 | 8×9 | 27.00 | 117 | 10×9 | 25.50 | 130 | | | |
| 3.9 | 6.3×12 | 33.00 | 120 | 6.3×12 | 33.00 | 110 | 8×11.5 | 25.50 | 130 | 8×14 | 35.00 | 92 |
| 3.9 | 8×9 | 27.00 | 130 | 8×9 | 27.00 | 117 | 10×9 | 25.50 | 130 | | | |
| 4.7 | 6.3×12 | 33.00 | 120 | 6.3×12 | 33.00 | 120 | 8×11.5 | 25.50 | 130 | 8×16 | 29.00 | 102 |
| 4.7 | 8×9 | 27.00 | 130 | 8×11.5 | 27.00 | 135 | 10×9 | 18.00 | 130 | 10×12.5 | 22.50 | 102 |
| 5.6 | 8×11.5 | 21.00 | 135 | 8×14 | 18.00 | 180 | 8×16 | 13.50 | 135 | 10×14 | 18.00 | 117 |
| 5.6 | 10×9 | 21.00 | 150 | 10×9 | 18.00 | 180 | 10×12.5 | 13.50 | 180 | | | |
| 6.8 | 8×11.5 | 21.00 | 135 | 8×16 | 13.50 | 180 | 8×20 | 9.50 | 200 | 10×14 | 18.00 | 117 |
| 6.8 | 10×9 | 21.00 | 150 | 10×12.5 | 13.50 | 180 | 10×12.5 | 13.50 | 180 | | | |
| 8.2 | 8×16 | 13.50 | 180 | 8×16 | 13.50 | 180 | 8×20 | 9.50 | 200 | 10×16 | 15.00 | 152 |
| 8.2 | 10×12.5 | 13.50 | 190 | 10×12.5 | 13.50 | 180 | 10×14 | 12.00 | 205 | | | |
| 10 | 8×16 | 13.50 | 180 | 8×20 | 9.50 | 250 | 10×16 | 9.50 | 205 | 10×20 | 11.00 | 216 |
| 10 | 10×12.5 | 13.50 | 220 | 10×14 | 9.50 | 250 | 12.5×14 | 9.20 | 315 | 12.5×14 | 10.00 | 234 |
| 12 | 10×14 | 11.00 | 240 | 10×16 | 9.00 | 280 | 10×20 | 8.15 | 300 | 12.5×16 | 9.50 | 240 |
| 15 | 10×16 | 9.50 | 280 | 10×20 | 8.15 | 310 | 10×20 | 8.15 | 300 | 12.5×16 | 9.00 | 240 |
| 15 | 12.5×14 | 8.15 | 530 | 12.5×14 | 8.15 | 310 | 12.5×16 | 8.15 | 410 | | | |
| 18 | 10×20 | 8.15 | 550 | 10×20 | 8.15 | 310 | 12.5×20 | 8.15 | 410 | 12.5×20 | 8.00 | 288 |
| 18 | 12.5×14 | 8.15 | 530 | 12.5×16 | 8.15 | 330 | | | | | | |
| 22 | 12.5×16 | 8.15 | 600 | 12.5×20 | 8.15 | 500 | 12.5×20 | 8.15 | 410 | 12.5×25 | 7.00 | 423 |
| 33 | 12.5×20 | 8.15 | 865 | 12.5×25 | 5.14 | 670 | 12.5×25 | 6.50 | 650 | 12.5×30 | 6.50 | 508 |
| 33 | | | | 16×20 | 4.54 | 670 | 16×20 | 4.14 | 650 | | | |
| 47 | 12.5×25 | 4.14 | 960 | 12.5×30 | 4.14 | 1035 | 12.5×35 | 3.50 | 950 | 12.5×35 | 5.50 | 630 |
| 47 | 16×20 | 4.14 | 1000 | 16×25 | 4.14 | 1035 | 16×25 | 3.50 | 950 | 16×25 | 3.50 | 630 |
| 56 | 12.5×25 | 4.14 | 960 | 16×25 | 4.14 | 1035 | 16×31.5 | 3.50 | 1100 | 16×31.5 | 2.50 | 648 |
| 56 | 16×20 | 4.14 | 1000 | 18×20 | 4.14 | 1280 | 18×25 | 3.50 | 1060 | | | |
| 68 | 16×25 | 4.05 | 1150 | 16×31.5 | 3.50 | 1315 | 16×35.5 | 3.05 | 1240 | 16×35.5 | 2.30 | 756 |
| 68 | 18×20 | 3.50 | 1330 | 18×25 | 3.50 | 1330 | 18×31.5 | 3.05 | 1290 | 18×31.5 | 2.30 | 756 |
| 82 | 16×31.5 | 3.50 | 1400 | 16×35.5 | 3.05 | 1720 | 16×40 | 2.95 | 1510 | 18×35.5 | 1.80 | 990 |
| 82 | 18×25 | 3.50 | 1600 | 18×31.5 | 3.05 | 1720 | 18×31.5 | 3.05 | 1290 | | | |
| 100 | 16×31.5 | 3.50 | 2010 | 18×31.5 | 3.05 | 2010 | 18×35.5 | 2.75 | 1490 | 18×40 | 1.50 | 1020 |
| 100 | 18×25 | 3.50 | 2010 | | | | | | | | | |
| 120 | 16×35.5 | 3.05 | 2080 | 18×35.5 | 2.05 | 2250 | 18×40 | 2.05 | 1740 | | | |
| 120 | 18×31.5 | 3.05 | 2010 | | | | | | | | | |
| 150 | 18×35.5 | 2.05 | 2450 | 18×40 | 2.00 | 2500 | 18×45 | 2.00 | 1950 | | | |

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