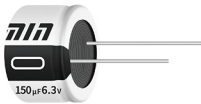




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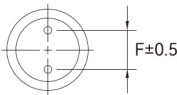
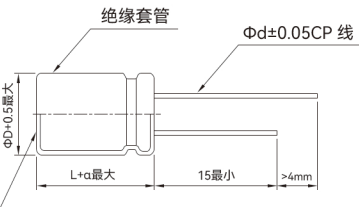
- ◆扁平化 小型品 高端电源专用
- ◆105℃环境下3000~8000小时
- ◆符合AEC-Q200 RoHS指令对应



主要技术参数

| 项目                      | 特性                                                                    |      |      |             |      |      |      |           |      |      |
|-------------------------|-----------------------------------------------------------------------|------|------|-------------|------|------|------|-----------|------|------|
| 使用温度范围                  | ≤100V -55~+105℃；160~500V -40~+105℃                                    |      |      |             |      |      |      |           |      |      |
| 标称电压范围                  | 6.3~500V                                                              |      |      |             |      |      |      |           |      |      |
| 容量允许偏差                  | ±20% (25±2℃ 120Hz)                                                    |      |      |             |      |      |      |           |      |      |
| 漏电流(μA)                 | 6.3~100WV 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<br>(25±2℃ 120Hz) | 额定电压(V)                                                               | 6.3  | 10   | 16          | 25   | 35   | 50   | 63        | 80   |      |
|                         | tg δ                                                                  | 0.32 | 0.28 | 0.24        | 0.20 | 0.18 | 0.16 | 0.16      | 0.14 |      |
|                         | 额定电压(V)                                                               | 100  | 160  | 200         | 250  | 350  | 400  | 450       | 500  |      |
|                         | tg δ                                                                  | 0.14 | 0.15 | 0.15        | 0.15 | 0.20 | 0.20 | 0.20      | 0.25 |      |
|                         | 标称容量超过1000μF者，则每增加1000μF，损耗角正切值增加0.02                                 |      |      |             |      |      |      |           |      |      |
| 温度特性<br>(120Hz)         | 额定电压(V)                                                               |      | 6.3  | 10          | 16   | 25   | 35   | 50        | 63   | 80   |
|                         | 阻抗比Z(-40℃)/Z(20℃)                                                     |      | 14   | 12          | 10   | 10   | 10   | 7         | 7    | 7    |
|                         | 额定电压(V)                                                               |      | 100  | 160         | 200  | 250  | 350  | 400       | 450  | 500  |
|                         | 阻抗比Z(-40℃)/Z(20℃)                                                     |      | 7    | 10          | 10   | 10   | 10   | 10        | 10   | 12   |
| 耐久性                     | 在105℃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℃，电容器的性能应满足如下要求 |      |      |             |      |      |      |           |      |      |
|                         | 容量变化率                                                                 |      |      | 在初始值的±30%以内 |      |      |      |           |      |      |
|                         | 损耗角正切值                                                                |      |      | 在规定值的300%以下 |      |      |      |           |      |      |
|                         | 漏电流                                                                   |      |      | 在规定值以下      |      |      |      |           |      |      |
|                         | 负荷寿命                                                                  |      |      | 6.3~100WV   |      |      |      | 160~500WV |      |      |
|                         |                                                                       |      |      | 外形尺寸        |      | 负荷寿命 |      | 外形尺寸      |      | 负荷寿命 |
|                         |                                                                       |      |      | ΦD*5        |      | 3000 |      | ΦD*5      |      | 3000 |
|                         |                                                                       |      |      | ΦD*7        |      | 4000 |      | ΦD*7      |      | 5000 |
|                         |                                                                       |      |      | 其他Φ5~Φ6.3   |      | 5000 |      | 其他Φ5~Φ6.3 |      | 6000 |
|                         |                                                                       |      |      | 其他Φ8        |      | 6000 |      | 其他Φ8      |      | 7000 |
|                         |                                                                       |      |      | 其他Φ10及以上    |      | 8000 |      | 其他Φ10及以上  |      | 8000 |
| 高温储存                    | 在105℃下，储存1000小时，置于常温16小时后测试，测试温度25±2℃，电容器的性能应满足如下要求                   |      |      |             |      |      |      |           |      |      |
|                         | 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≤7  | α=1.5 |
| L=9  | α=1.0 |
| L≤16 | α=1.5 |
| L>16 | α=2.0 |

安全阀

备注：≥Φ6.3 产品有安全阀

|   |           |     |          |     |      |      |     |     |
|---|-----------|-----|----------|-----|------|------|-----|-----|
| D | 5         | 6.3 | 8        | 10  | 12.5 | 14.5 | 16  | 18  |
| d | 0.5(0.45) | 0.5 | 0.6(0.5) | 0.6 | 0.7  | 0.8  | 0.8 | 0.8 |
| F | 2.0       | 2.5 | 3.5      | 5.0 | 5.0  | 7.5  | 7.5 | 7.5 |

频率修正因子

|        |      |      |      |      |
|--------|------|------|------|------|
| 频率(Hz) | 50   | 120  | 1K   | ≥10K |
| 系数     | 0.65 | 1.00 | 1.37 | 1.50 |



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■ 标准品一览表

| 电压(V)            | 6.3            |                                   | 10             |                                   | 16             |                                   | 25             |                                   | 35             |                                   | 50             |                                   |
|------------------|----------------|-----------------------------------|----------------|-----------------------------------|----------------|-----------------------------------|----------------|-----------------------------------|----------------|-----------------------------------|----------------|-----------------------------------|
| 项目<br>容量<br>(μF) | 尺寸<br>ΦD×L(mm) | 纹波电流<br>(mA r.m.s/<br>105℃ 120Hz) | 尺寸<br>ΦD×L(mm) | 纹波电流<br>(mA r.m.s/<br>105℃ 120Hz) | 尺寸<br>ΦD×L(mm) | 纹波电流<br>(mA r.m.s/<br>105℃ 120Hz) | 尺寸<br>ΦD×L(mm) | 纹波电流<br>(mA r.m.s/<br>105℃ 120Hz) | 尺寸<br>ΦD×L(mm) | 纹波电流<br>(mA r.m.s/<br>105℃ 120Hz) | 尺寸<br>ΦD×L(mm) | 纹波电流<br>(mA r.m.s/<br>105℃ 120Hz) |
| 18               |                |                                   |                |                                   |                |                                   |                |                                   |                |                                   | 5×7            | 40                                |
| 22               |                |                                   |                |                                   |                |                                   |                |                                   |                |                                   | 5×7            | 57                                |
| 33               |                |                                   |                |                                   |                |                                   |                |                                   |                |                                   | 6.3×7          | 72                                |
| 39               |                |                                   |                |                                   |                |                                   | 5×7            | 49                                |                |                                   | 6.3×7          | 80                                |
| 47               |                |                                   |                |                                   |                |                                   | 5×7            | 54                                |                |                                   | 6.3×7          | 88                                |
| 56               |                |                                   |                |                                   | 5×7            | 53                                | 5×7            | 60                                | 6.3×7          | 74                                |                |                                   |
| 56               |                |                                   |                |                                   |                |                                   |                |                                   |                |                                   | 8×7            | 120                               |
| 68               |                |                                   |                |                                   | 5×7            | 58                                |                |                                   | 6.3×7          | 105                               |                |                                   |
| 68               |                |                                   |                |                                   |                |                                   |                |                                   |                |                                   | 8×7            | 140                               |
| 82               |                |                                   |                |                                   | 5×7            | 64                                | 6.3×7          | 115                               | 6.3×7          | 116                               |                |                                   |
| 82               |                |                                   |                |                                   |                |                                   |                |                                   |                |                                   | 8×7            | 150                               |
| 100              |                |                                   |                |                                   |                |                                   |                |                                   | 8×7            | 160                               |                |                                   |
| 120              |                |                                   |                |                                   |                |                                   | 6.3×7          | 180                               | 8×7            | 180                               | 10×7           | 180                               |
| 150              |                |                                   |                |                                   | 6.3×7          | 109                               |                |                                   | 8×7            | 180                               | 10×7           | 220                               |
| 180              |                |                                   | 6.3×7          | 94                                |                |                                   | 8×7            | 170                               | 10×7           | 225                               | 10×9           | 310                               |
| 180              |                |                                   |                |                                   |                |                                   |                |                                   |                |                                   | 8×12           | 310                               |
| 220              |                |                                   | 6.3×7          | 103                               |                |                                   |                |                                   | 10×7           | 315                               | 10×12          | 340                               |
| 270              | 6.3×7          | 123                               | 6.3×7          | 163                               |                |                                   |                |                                   | 10×7           | 350                               | 10×12          | 375                               |
| 270              |                |                                   |                |                                   | 8×7            | 180                               | 10×7           | 310                               |                |                                   |                |                                   |
| 330              |                |                                   |                |                                   |                |                                   |                |                                   | 10×9           | 420                               | 12.5×13        | 415                               |
| 330              | 6.3×7          | 135                               |                |                                   | 8×7            | 200                               | 10×7           | 345                               |                |                                   | 10×14          | 415                               |
| 390              | 8×5            | 166                               | 8×7            | 196                               |                |                                   |                |                                   | 10×12          | 525                               | 12.5×13        | 455                               |
| 390              |                |                                   |                |                                   |                |                                   | 10×7           | 380                               |                |                                   |                |                                   |
| 470              | 8×7            | 200                               | 8×7            | 210                               | 10×7           | 295                               | 10×9           | 490                               | 10×12.5        | 570                               | 12.5×13        | 500                               |
| 560              | 8×7            | 231                               | 10×7           | 253                               | 10×7           | 325                               | 10×12          | 580                               | 12.5×13        | 586                               | 12.5×14        | 550                               |
| 680              | 8×7            | 254                               | 10×7           | 275                               | 10×9           | 420                               | 10×12          | 640                               | 12.5×13        | 640                               | 12.5×16        | 610                               |
| 820              | 10×7           | 304                               | 10×7           | 345                               | 10×9           | 465                               | 12.5×13        | 710                               | 12.5×14        | 710                               | 16×16          | 680                               |
| 820              | 8×9            | 304                               |                |                                   |                |                                   |                |                                   |                |                                   |                |                                   |
| 1000             | 10×7           | 362                               | 10×9           | 450                               | 10×12          | 580                               | 12.5×13        | 780                               | 12.5×16        | 780                               | 16×16          | 680                               |
| 1000             | 8×9            | 362                               |                |                                   |                |                                   |                |                                   |                |                                   |                |                                   |
| 1200             | 8×12           | 430                               | 10×12          | 540                               | 10×12.5        | 600                               | 12.5×13        | 860                               | 12.5×16        | 850                               | 18×16          | 750                               |
| 1200             | 10×9           | 430                               |                |                                   |                |                                   |                |                                   |                |                                   |                |                                   |
| 1500             | 10×12          | 520                               | 10×12.5        | 600                               | 12.5×13        | 665                               | 12.5×16        | 925                               | 16×16          | 925                               | 16×20          | 830                               |
| 1800             | 10×12          | 520                               | 12.5×13        | 730                               | 12.5×13        | 730                               | 12.5×16        | 1010                              | 16×16          | 1010                              | 18×20          | 910                               |
| 2200             | 10×12.5        | 570                               | 12.5×13        | 800                               | 12.5×14        | 860                               | 16×16          | 1100                              | 18×16          | 1100                              |                |                                   |
| 2700             | 10×16          | 686                               | 12.5×13        | 810                               | 12.5×16        | 980                               | 16×16          | 1230                              | 18×20          | 1230                              |                |                                   |
| 2700             | 12.5×13        | 686                               |                |                                   |                |                                   |                |                                   |                |                                   |                |                                   |
| 3300             | 10×16          | 760                               | 12.5×16        | 970                               | 16×16          | 1130                              | 18×16          | 1350                              |                |                                   |                |                                   |
| 3300             | 12.5×13        | 760                               |                |                                   |                |                                   |                |                                   |                |                                   |                |                                   |
| 3900             | 12.5×14        | 830                               | 12.5×16        | 1060                              | 16×16          | 1250                              | 18×20          | 1480                              |                |                                   |                |                                   |
| 4700             | 12.5×16        | 910                               | 16×16          | 1360                              | 18×16          | 1580                              | 18×20          | 1650                              |                |                                   |                |                                   |



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■ 标准品一览表

| 电压(V)            | 63             |                                     | 80             |                                     | 100            |                                     | 160            |                                     | 200            |                                     | 250            |                                     |
|------------------|----------------|-------------------------------------|----------------|-------------------------------------|----------------|-------------------------------------|----------------|-------------------------------------|----------------|-------------------------------------|----------------|-------------------------------------|
| 项目<br>容量<br>(μF) | 尺寸<br>ΦD×L(mm) | 纹波电流<br>(mA r.m.s./<br>105°C 120Hz) | 尺寸<br>ΦD×L(mm) | 纹波电流<br>(mA r.m.s./<br>105°C 120Hz) | 尺寸<br>ΦD×L(mm) | 纹波电流<br>(mA r.m.s./<br>105°C 120Hz) | 尺寸<br>ΦD×L(mm) | 纹波电流<br>(mA r.m.s./<br>105°C 120Hz) | 尺寸<br>ΦD×L(mm) | 纹波电流<br>(mA r.m.s./<br>105°C 120Hz) | 尺寸<br>ΦD×L(mm) | 纹波电流<br>(mA r.m.s./<br>105°C 120Hz) |
| 1.5              |                |                                     |                |                                     |                |                                     |                |                                     |                |                                     | 5×7            | 22                                  |
| 1.8              |                |                                     |                |                                     |                |                                     |                |                                     | 5×7            | 22                                  | 5×7            | 22                                  |
| 2.2              |                |                                     |                |                                     |                |                                     | 5×7            | 20                                  | 5×7            | 22                                  |                |                                     |
| 2.7              |                |                                     |                |                                     |                |                                     | 5×7            | 22                                  |                |                                     | 6.3×7          | 35                                  |
| 3.3              |                |                                     |                |                                     |                |                                     |                |                                     |                |                                     | 6.3×7          | 35                                  |
| 3.9              |                |                                     |                |                                     |                |                                     |                |                                     | 6.3×7          | 40                                  | 6.3×7          | 40                                  |
| 4.7              |                |                                     |                |                                     |                |                                     | 6.3×7          | 28                                  | 6.3×7          | 45                                  |                |                                     |
| 5.6              |                |                                     |                |                                     | 5×7            | 22                                  | 6.3×7          | 40                                  |                |                                     | 8×7            | 55                                  |
| 6.8              |                |                                     |                |                                     | 5×7            | 24                                  |                |                                     | 8×7            | 65                                  | 8×7            | 65                                  |
| 8.2              |                |                                     | 5×7            | 26                                  |                |                                     |                |                                     | 8×7            | 65                                  |                |                                     |
| 8.2              |                |                                     |                |                                     |                |                                     |                |                                     |                |                                     | 10×7           | 80                                  |
| 10               |                |                                     | 5×7            | 28                                  |                | 28                                  | 8×7            | 56                                  | 8×7            | 72                                  |                |                                     |
| 10               |                |                                     |                |                                     |                |                                     |                |                                     |                |                                     | 10×7           | 95                                  |
| 12               | 5×7            | 45                                  |                |                                     | 6.3×7          | 31                                  | 8×7            | 62                                  | 8×9            | 90                                  | 10×7           | 105                                 |
| 12               |                |                                     |                |                                     |                |                                     |                |                                     | 10×7           | 90                                  |                |                                     |
| 15               | 5×7            | 50                                  | 6.3×7          | 38                                  | 6.3×7          | 34                                  | 8×9            | 87                                  | 10×7           | 105                                 | 10×9           | 125                                 |
| 15               |                |                                     |                |                                     |                |                                     | 10×7           | 87                                  |                |                                     |                |                                     |
| 18               |                |                                     | 6.3×7          | 44                                  |                |                                     | 10×7           | 95                                  | 10×9           | 125                                 | 10×12          | 140                                 |
| 22               |                |                                     | 6.3×7          | 49                                  | 8×7            | 60                                  | 10×9           | 110                                 | 10×12          | 180                                 | 10×12          | 180                                 |
| 27               | 6.3×7          | 65                                  |                |                                     | 8×7            | 78                                  | 10×12          | 150                                 | 10×12.5        | 225                                 | 10×14          | 225                                 |
| 33               | 6.3×7          | 72                                  | 8×7            | 78                                  | 10×7           | 86                                  | 10×12          | 165                                 | 10×14          | 250                                 | 12.5×13        | 270                                 |
| 39               |                |                                     | 8×7            | 86                                  | 10×7           | 110                                 | 10×12.5        | 185                                 | 12.5×13        | 300                                 | 12.5×14        | 300                                 |
| 47               | 8×7            | 88                                  | 10×7           | 110                                 | 10×7           | 140                                 | 12.5×13        | 300                                 | 12.5×13        | 330                                 | 12.5×16        | 375                                 |
| 56               | 8×7            | 98                                  | 10×7           | 140                                 | 10×9           | 170                                 | 12.5×13        | 330                                 | 12.5×14        | 340                                 | 12.5×16        | 375                                 |
| 68               | 8×7            | 110                                 | 10×7           | 155                                 | 10×12          | 200                                 | 12.5×14        | 365                                 | 12.5×16        | 375                                 | 16×16          | 450                                 |
| 82               | 10×7           | 155                                 | 10×9           | 180                                 | 10×12.5        | 250                                 | 12.5×16        | 440                                 | 16×16          | 450                                 | 16×16          | 450                                 |
| 82               |                |                                     |                |                                     |                |                                     |                |                                     |                |                                     |                |                                     |
| 100              | 10×7           | 180                                 | 10×9           | 200                                 | 12.5×13        | 310                                 | 12.5×16        | 440                                 | 16×16          | 480                                 | 18×16          | 500                                 |
| 100              |                |                                     |                |                                     |                |                                     |                |                                     |                |                                     |                |                                     |
| 120              | 10×9           | 200                                 | 10×12          | 250                                 | 12.5×13        | 320                                 | 16×16          | 525                                 | 18×16          | 575                                 | 16×20          | 540                                 |
| 120              |                |                                     |                |                                     |                |                                     |                |                                     |                |                                     |                |                                     |
| 150              | 10×12          | 250                                 | 12.5×13        | 310                                 | 12.5×13        | 320                                 | 18×16          | 630                                 | 16×20          | 575                                 | 18×20          | 670                                 |
| 150              |                |                                     |                |                                     |                |                                     |                |                                     |                |                                     |                |                                     |
| 180              | 10×12          | 275                                 | 12.5×13        | 320                                 | 12.5×16        | 390                                 | 18×16          | 630                                 | 18×20          | 690                                 |                |                                     |
| 180              |                |                                     |                |                                     |                |                                     |                |                                     |                |                                     |                |                                     |
| 220              | 12.5×13        | 320                                 | 12.5×13        | 320                                 | 12.5×16        | 480                                 | 18×20          | 835                                 |                |                                     |                |                                     |
| 270              | 12.5×13        | 350                                 | 12.5×14        | 390                                 | 16×16          | 530                                 |                |                                     |                |                                     |                |                                     |
| 330              | 12.5×13        | 390                                 | 12.5×16        | 480                                 | 16×16          | 590                                 |                |                                     |                |                                     |                |                                     |
| 330              |                |                                     |                |                                     |                |                                     |                |                                     |                |                                     |                |                                     |



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■ 标准品一览表

| 电压(V)            | 63             |                                   | 80             |                                   | 100            |                                   |
|------------------|----------------|-----------------------------------|----------------|-----------------------------------|----------------|-----------------------------------|
| 项目<br>容量<br>(μF) | 尺寸<br>ΦD×L(mm) | 纹波电流<br>(mA r.m.s/<br>105℃ 120Hz) | 尺寸<br>ΦD×L(mm) | 纹波电流<br>(mA r.m.s/<br>105℃ 120Hz) | 尺寸<br>ΦD×L(mm) | 纹波电流<br>(mA r.m.s/<br>105℃ 120Hz) |
| 390              | 12.5×16        | 440                               | 16×16          | 530                               | 18×16          | 700                               |
| 470              | 12.5×16        | 480                               | 16×16          | 590                               | 16×20          | 700                               |
| 560              | 16×16          | 550                               | 18×16          | 700                               | 18×20          | 850                               |
| 680              | 16×16          | 610                               | 16×20          | 700                               |                |                                   |
| 820              | 18×16          | 730                               | 18×20          | 850                               |                |                                   |
| 1000             | 18×16          | 750                               |                |                                   |                |                                   |
| 1200             | 16×20          | 830                               |                |                                   |                |                                   |
| 1500             | 18×20          | 910                               |                |                                   |                |                                   |

| 电压(V)            | 350            |                                   | 400            |                                   | 450            |                                   | 500            |                                   |
|------------------|----------------|-----------------------------------|----------------|-----------------------------------|----------------|-----------------------------------|----------------|-----------------------------------|
| 项目<br>容量<br>(μF) | 尺寸<br>ΦD×L(mm) | 纹波电流<br>(mA r.m.s/<br>105℃ 120Hz) | 尺寸<br>ΦD×L(mm) | 纹波电流<br>(mA r.m.s/<br>105℃ 120Hz) | 尺寸<br>ΦD×L(mm) | 纹波电流<br>(mA r.m.s/<br>105℃ 120Hz) | 尺寸<br>ΦD×L(mm) | 纹波电流<br>(mA r.m.s/<br>105℃ 120Hz) |
| 1.0              | 5×7            | 18                                | 5×7            | 18                                |                |                                   | 6.3×7          | 20                                |
| 1.2              | 5×7            | 20                                |                |                                   | 6.3×7          | 24                                | 6.3×7          | 20                                |
| 1.5              |                |                                   | 6.3×7          | 28                                | 6.3×7          | 28                                |                |                                   |
| 1.8              | 6.3×7          | 31                                | 6.3×7          | 31                                |                |                                   | 8×7            | 25                                |
| 2.2              | 6.3×7          | 40                                | 6.3×7          | 40                                | 8×7            | 44                                | 8×7            | 30                                |
| 2.7              |                |                                   |                |                                   | 8×7            | 48                                | 8×9            | 36                                |
| 3.3              |                |                                   | 8×7            | 55                                | 8×7            | 55                                | 10×7           | 36                                |
| 3.9              | 8×7            | 62                                | 8×7            | 62                                | 10×7           | 66                                | 8×12           | 44                                |
| 3.9              |                |                                   |                |                                   |                |                                   | 10×9           | 44                                |
| 4.7              | 8×7            | 70                                |                |                                   | 10×7           | 72                                | 8×14           | 50                                |
| 4.7              |                |                                   |                |                                   |                |                                   | 10×9           | 50                                |
| 5.6              | 8×9            | 84                                | 8×9            | 84                                | 10×9           | 88                                | 10×12          | 55                                |
| 5.6              | 10×7           | 84                                | 10×7           | 84                                |                |                                   |                |                                   |
| 6.8              | 8×9            | 84                                | 8×12           | 88                                | 10×12          | 105                               | 10×12          | 60                                |
| 6.8              | 10×7           | 88                                | 10×7           | 88                                |                |                                   |                |                                   |
| 8.2              | 8×12           | 105                               | 10×9           | 105                               | 10×12          | 120                               | 10×12.5        | 66                                |
| 8.2              | 10×9           | 105                               |                |                                   |                |                                   |                |                                   |
| 10               | 10×9           | 105                               | 10×12          | 120                               | 10×12.5        | 126                               | 10×14          | 72                                |
| 10               |                |                                   |                |                                   |                |                                   | 12.5×13        | 86                                |
| 12               | 10×12          | 126                               | 10×12          | 126                               | 12.5×13        | 150                               | 12.5×14        | 95                                |
| 15               | 10×12.5        | 132                               | 12.5×13        | 150                               | 12.5×13        | 150                               | 12.5×14        | 105                               |
| 18               | 10×14          | 145                               | 12.5×13        | 150                               | 12.5×14        | 165                               | 12.5×16        | 125                               |
| 22               | 12.5×13        | 150                               | 12.5×14        | 165                               | 12.5×16        | 200                               | 16×16          | 150                               |
| 27               | 12.5×14        | 165                               | 12.5×16        | 182                               | 16×16          | 234                               | 16×16          | 165                               |



LMM

■ 标准品一览表

| 电压(V)            | 350            |                                   | 400            |                                   | 450            |                                   | 500            |                                   |
|------------------|----------------|-----------------------------------|----------------|-----------------------------------|----------------|-----------------------------------|----------------|-----------------------------------|
| 项目<br>容量<br>(μF) | 尺寸<br>ΦD×L(mm) | 纹波电流<br>(mA r.m.s/<br>105℃ 120Hz) | 尺寸<br>ΦD×L(mm) | 纹波电流<br>(mA r.m.s/<br>105℃ 120Hz) | 尺寸<br>ΦD×L(mm) | 纹波电流<br>(mA r.m.s/<br>105℃ 120Hz) | 尺寸<br>ΦD×L(mm) | 纹波电流<br>(mA r.m.s/<br>105℃ 120Hz) |
| 33               | 12.5×16        | 182                               | 12.5×16        | 200                               | 16×16          | 258                               | 18×16.5        | 180                               |
| 39               | 12.5×16        | 200                               | 16×16          | 234                               | 18×16          | 310                               | 16×20          | 215                               |
| 47               | 16×16          | 258                               | 16×16          | 258                               | 16×20          | 340                               | 18×20          | 258                               |
| 56               | 18×16          | 310                               | 18×16          | 310                               | 18×20          | 380                               |                |                                   |
| 68               | 18×16          | 340                               | 16×20          | 340                               |                |                                   |                |                                   |
| 82               | 18×20          | 380                               | 18×20          | 380                               |                |                                   |                |                                   |
| 100              | 18×20          | 410                               |                |                                   |                |                                   |                |                                   |