



# RL 系列 Series

## 特点 Features

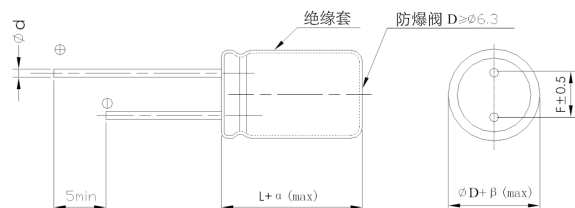
- 宽温度, 105°C, 2000小时长寿命, 体积小。  
Wide temperature range, 105°C, long life: 2000 hours. Miniature.
- 适用于彩电、空调、电子电表等线路中。  
Used in color-TV, air conditioning electron meter circuits etc.
- RoHS指令已对应完毕。  
Adapted to the RoHS directive.



## 主要技术性能 Specifications

| 项目 Items  | 特性 Characteristics  |                                       |      |      |      |      |      |      |         |      |      |      |                    |      |      |      |      |      |      |    |     |         |     |     |     |                 |   |   |   |   |   |   |   |   |   |   |   |   |                 |   |   |   |   |   |   |   |   |   |   |   |   |
|---|---|---------------------------------------|------|------|------|------|------|------|---------|------|------|------|--------------------|------|------|------|------|------|------|----|-----|---------|-----|-----|-----|-----------------|---|---|---|---|---|---|---|---|---|---|---|---|-----------------|---|---|---|---|---|---|---|---|---|---|---|---|
| 使用温度范围<br>Operating Temperature Range   | -40~+105°C  | -25~+105°C                            |      |      |      |      |      |      |         |      |      |      |                    |      |      |      |      |      |      |    |     |         |     |     |     |                 |   |   |   |   |   |   |   |   |   |   |   |   |                 |   |   |   |   |   |   |   |   |   |   |   |   |
| 额定电压范围<br>Rated Voltage Range   | 6.3~100V  | 160~500V                              |      |      |      |      |      |      |         |      |      |      |                    |      |      |      |      |      |      |    |     |         |     |     |     |                 |   |   |   |   |   |   |   |   |   |   |   |   |                 |   |   |   |   |   |   |   |   |   |   |   |   |
| 标称容量范围<br>Nominal Capacitance Range   | 0.1~33000μF   |                                       |      |      |      |      |      |      |         |      |      |      |                    |      |      |      |      |      |      |    |     |         |     |     |     |                 |   |   |   |   |   |   |   |   |   |   |   |   |                 |   |   |   |   |   |   |   |   |   |   |   |   |
| 标称容量允许偏差<br>Capacitance Tolerance   | ± 20% (120Hz, +20°C)  |                                       |      |      |      |      |      |      |         |      |      |      |                    |      |      |      |      |      |      |    |     |         |     |     |     |                 |   |   |   |   |   |   |   |   |   |   |   |   |                 |   |   |   |   |   |   |   |   |   |   |   |   |
| 漏电流<br>Leakage Current  | I ≤ 0.01CV (μA) 或 3μA 2分钟 取较大者<br>(at 20°C, after 2 minutes) (Whichever is greater)   | I ≤ 0.03CV (μA) + 40μA 2分钟(2 minutes) |      |      |      |      |      |      |         |      |      |      |                    |      |      |      |      |      |      |    |     |         |     |     |     |                 |   |   |   |   |   |   |   |   |   |   |   |   |                 |   |   |   |   |   |   |   |   |   |   |   |   |
| 损耗角正切值 (tgδ)<br>Dissipation Factor (+20°C, 120Hz)   | <table border="1"> <tr><td>U<sub>r</sub> (V)</td><td>6.3</td><td>10</td><td>16</td><td>25</td><td>35</td><td>50</td><td>63</td><td>100</td></tr> <tr><td>tgδ</td><td>0.22</td><td>0.19</td><td>0.16</td><td>0.14</td><td>0.12</td><td>0.10</td><td>0.09</td><td>0.08</td></tr> </table>   | U <sub>r</sub> (V)                    | 6.3  | 10   | 16   | 25   | 35   | 50   | 63      | 100  | tgδ  | 0.22 | 0.19               | 0.16 | 0.14 | 0.12 | 0.10 | 0.09 | 0.08 |    |     |         |     |     |     |                 |   |   |   |   |   |   |   |   |   |   |   |   |                 |   |   |   |   |   |   |   |   |   |   |   |   |
|   | U <sub>r</sub> (V)  | 6.3                                   | 10   | 16   | 25   | 35   | 50   | 63   | 100     |      |      |      |                    |      |      |      |      |      |      |    |     |         |     |     |     |                 |   |   |   |   |   |   |   |   |   |   |   |   |                 |   |   |   |   |   |   |   |   |   |   |   |   |
|   | tgδ   | 0.22                                  | 0.19 | 0.16 | 0.14 | 0.12 | 0.10 | 0.09 | 0.08    |      |      |      |                    |      |      |      |      |      |      |    |     |         |     |     |     |                 |   |   |   |   |   |   |   |   |   |   |   |   |                 |   |   |   |   |   |   |   |   |   |   |   |   |
|   | <table border="1"> <tr><td>U<sub>r</sub> (V)</td><td>160</td><td>200</td><td>250</td><td>400</td><td>450</td><td>500</td></tr> <tr><td>tgδ</td><td>0.15</td><td>0.15</td><td>0.15</td><td>0.20</td><td>0.20</td><td>0.24</td></tr> </table>   | U <sub>r</sub> (V)                    | 160  | 200  | 250  | 400  | 450  | 500  | tgδ     | 0.15 | 0.15 | 0.15 | 0.20               | 0.20 | 0.24 |      |      |      |      |    |     |         |     |     |     |                 |   |   |   |   |   |   |   |   |   |   |   |   |                 |   |   |   |   |   |   |   |   |   |   |   |   |
| U <sub>r</sub> (V)  | 160   | 200                                   | 250  | 400  | 450  | 500  |      |      |         |      |      |      |                    |      |      |      |      |      |      |    |     |         |     |     |     |                 |   |   |   |   |   |   |   |   |   |   |   |   |                 |   |   |   |   |   |   |   |   |   |   |   |   |
| tgδ   | 0.15  | 0.15                                  | 0.15 | 0.20 | 0.20 | 0.24 |      |      |         |      |      |      |                    |      |      |      |      |      |      |    |     |         |     |     |     |                 |   |   |   |   |   |   |   |   |   |   |   |   |                 |   |   |   |   |   |   |   |   |   |   |   |   |
| 容量大于1000μF者, 每增加1000μF, 其损耗角正切值增加0.02<br>When nominal capacitance exceeds 1000μF, add 0.02 to the value above for each 1000μF increase. |   |                                       |      |      |      |      |      |      |         |      |      |      |                    |      |      |      |      |      |      |    |     |         |     |     |     |                 |   |   |   |   |   |   |   |   |   |   |   |   |                 |   |   |   |   |   |   |   |   |   |   |   |   |
| 温度特性 Temperature characteristics<br>(Impedance ratio at 120Hz)  | <table border="1"> <tr><td>U<sub>r</sub> (V)</td><td>6.3</td><td>10</td><td>16</td><td>25</td><td>35</td><td>50</td><td>63</td><td>100</td><td>160~250</td><td>400</td><td>450</td><td>500</td></tr> <tr><td>Z-25°C / Z+20°C</td><td>4</td><td>3</td><td>2</td><td>2</td><td>2</td><td>2</td><td>2</td><td>2</td><td>4</td><td>6</td><td>7</td><td>8</td></tr> <tr><td>Z-40°C / Z+20°C</td><td>8</td><td>6</td><td>4</td><td>3</td><td>3</td><td>3</td><td>3</td><td>3</td><td>-</td><td>-</td><td>-</td><td>-</td></tr> </table> |                                       |      |      |      |      |      |      |         |      |      |      | U <sub>r</sub> (V) | 6.3  | 10   | 16   | 25   | 35   | 50   | 63 | 100 | 160~250 | 400 | 450 | 500 | Z-25°C / Z+20°C | 4 | 3 | 2 | 2 | 2 | 2 | 2 | 2 | 4 | 6 | 7 | 8 | Z-40°C / Z+20°C | 8 | 6 | 4 | 3 | 3 | 3 | 3 | 3 | - | - | - | - |
| U <sub>r</sub> (V)  | 6.3   | 10                                    | 16   | 25   | 35   | 50   | 63   | 100  | 160~250 | 400  | 450  | 500  |                    |      |      |      |      |      |      |    |     |         |     |     |     |                 |   |   |   |   |   |   |   |   |   |   |   |   |                 |   |   |   |   |   |   |   |   |   |   |   |   |
| Z-25°C / Z+20°C   | 4   | 3                                     | 2    | 2    | 2    | 2    | 2    | 2    | 4       | 6    | 7    | 8    |                    |      |      |      |      |      |      |    |     |         |     |     |     |                 |   |   |   |   |   |   |   |   |   |   |   |   |                 |   |   |   |   |   |   |   |   |   |   |   |   |
| Z-40°C / Z+20°C   | 8   | 6                                     | 4    | 3    | 3    | 3    | 3    | 3    | -       | -    | -    | -    |                    |      |      |      |      |      |      |    |     |         |     |     |     |                 |   |   |   |   |   |   |   |   |   |   |   |   |                 |   |   |   |   |   |   |   |   |   |   |   |   |
| 耐久性<br>Load Life  | +105°C加额定电压2000小时, 恢复16小时后:<br>After applying rated voltage for 2000 hours at +105°C and then resumed for 16 hours:<br>电容量变化率 Capacitance change : ±20%初始测量值以内 ±20% of the initial measured value<br>漏电流 Leakage current : ≤初始规定值 ≤The initial specified value<br>损耗角正切值 Dissipation factor : ≤2倍初始规定值 ≤2times of the initial specified value   |                                       |      |      |      |      |      |      |         |      |      |      |                    |      |      |      |      |      |      |    |     |         |     |     |     |                 |   |   |   |   |   |   |   |   |   |   |   |   |                 |   |   |   |   |   |   |   |   |   |   |   |   |
| 高温贮存<br>Shelf Life  | +105°C, 1000小时贮存后, 恢复16小时后:<br>After storage for 1000 hours at +105°C and then resumed 16 hours<br>电容量变化率 Capacitance change : ±20%初始测量值以内 ±20% of the initial measured value<br>漏电流 Leakage current : ≤2倍初始规定值 ≤2times of the initial specified value<br>损耗角正切值 Dissipation factor : ≤2倍初始规定值 ≤2times of the initial specified value   |                                       |      |      |      |      |      |      |         |      |      |      |                    |      |      |      |      |      |      |    |     |         |     |     |     |                 |   |   |   |   |   |   |   |   |   |   |   |   |                 |   |   |   |   |   |   |   |   |   |   |   |   |

## 外形图及尺寸表 Case Size Table



单位 Unit: mm

|      |                |     |         |     |      |       |     |
|------|----------------|-----|---------|-----|------|-------|-----|
| D    | 5              | 6.3 | 8       | 10  | 12.5 | 16~18 | 22  |
| F    | 2              | 2.5 | 3.5     | 5.0 | 5.0  | 7.5   | 10  |
| d    | 0.5            | 0.5 | 0.5、0.6 | 0.6 | 0.6  | 0.8   | 0.8 |
| αMAX | c L < 20 > 1.5 |     |         |     |      |       |     |
|      | c L ≥ 20 > 2.0 |     |         |     |      |       |     |
| βMAX | c D < 20 > 0.5 |     |         |     |      |       |     |
|      | c D ≥ 20 > 1.0 |     |         |     |      |       |     |

## 频率修正系数 Frequency Coefficient

| Rated Voltage(V) | Freq.(Hz) |  | 50   | 120  | 300  | 1K   | 10K  | 100K |
|------------------|-----------|--|------|------|------|------|------|------|
|                  | CAP(μF)   |  |      |      |      |      |      |      |
| 6.3~100          | ~47       |  | 0.75 | 1.00 | 1.35 | 1.57 | 2.00 | 2.30 |
|                  | 100~470   |  | 0.80 | 1.00 | 1.23 | 1.34 | 1.50 | 1.65 |
|                  | ≥560      |  | 0.85 | 1.00 | 1.10 | 1.13 | 1.15 | 1.40 |
| 160~500          | 0.47~4.7  |  | 0.65 | 1.00 | 1.35 | 1.75 | 2.30 | 2.50 |
|                  | 6.8~82    |  | 0.75 | 1.00 | 1.25 | 1.50 | 1.75 | 1.80 |
|                  | ≥100      |  | 0.80 | 1.00 | 1.15 | 1.30 | 1.40 | 1.50 |

## 尺寸 Dimensions

| CAP(μF) |     | WV      |        | 6.3V(0J) |        | 10V(1A) |        | 16V(1C) |        | 25V(1E) |        | 35V(1V) |        | 50V(1H) |     |
|---------|-----|---------|--------|----------|--------|---------|--------|---------|--------|---------|--------|---------|--------|---------|-----|
|         |     | Size    | Ripple | Size     | Ripple | Size    | Ripple | Size    | Ripple | Size    | Ripple | Size    | Ripple |         |     |
| 0.1     | 0R1 |         |        |          |        |         |        |         |        |         |        |         |        | 5×11    | 1   |
| 0.22    | R22 |         |        |          |        |         |        |         |        |         |        |         |        | 5×11    | 3   |
| 0.33    | R33 |         |        |          |        |         |        |         |        |         |        |         |        | 5×11    | 4   |
| 0.47    | R47 |         |        |          |        |         |        |         |        |         |        |         |        | 5×11    | 7   |
| 1       | 010 |         |        |          |        |         |        |         |        |         |        |         |        | 5×11    | 13  |
| 2.2     | 2R2 |         |        |          |        |         |        |         |        |         |        | 5×11    | 25     | 5×11    | 20  |
| 3.3     | 3R3 |         |        |          |        |         |        |         |        |         |        |         |        | 5×11    | 35  |
| 4.7     | 4R7 |         |        |          |        |         |        | 5×11    | 40     | 5×11    | 40     | 5×11    | 30     | 5×11    | 40  |
| 10      | 100 |         |        |          |        |         |        | 5×11    | 50     | 5×11    | 50     | 5×11    | 45     | 5×11    | 55  |
| 22      | 220 |         |        |          |        | 5×11    | 50     | 5×11    | 55     | 5×11    | 65     | 5×11    | 65     | 5×11    | 80  |
| 33      | 330 | 5×11    | 55     | 5×11     | 65     | 5×11    | 65     | 5×11    | 65     | 5×11    | 85     | 5×11    | 85     | 5×11    | 100 |
|         |     |         |        |          |        |         |        |         |        |         |        |         |        | 6.3×11  | 130 |
| 47      | 470 | 5×11    | 70     | 5×11     | 75     | 5×11    | 80     | 5×11    | 100    | 5×11    | 100    | 6.3×11  | 105    | 6.3×11  | 135 |
| 100     | 101 | 5×11    | 100    | 5×11     | 105    | 5×11    | 125    | 6.3×11  | 160    | 6.3×11  | 160    | 6.3×11  | 170    | 8×11.5  | 230 |
|         |     |         |        |          |        |         |        | 6.3×11  | 180    |         |        | 8×11.5  | 205    |         |     |
| 220     | 221 | 5×11    | 155    | 6.3×11   | 170    | 6.3×11  | 215    | 8×11.5  | 285    | 8×11.5  | 285    | 8×11.5  | 295    | 10×16   | 510 |
|         |     |         |        |          |        |         |        | 8×11.5  | 280    |         |        | 10×12.5 | 360    |         |     |
| 330     | 331 | 6.3×11  | 215    | 6.3×11   | 240    | 8×11.5  | 315    | 8×11.5  | 340    | 10×12.5 | 420    | 10×16   | 500    |         |     |
|         |     |         |        | 8×11.5   | 320    |         |        | 10×12.5 | 420    | 10×16   | 500    |         |        |         |     |
| 470     | 471 | 6.3×11  | 260    | 6.3×11   | 285    | 8×11.5  | 365    | 10×12.5 | 470    | 10×16   | 545    | 10×20   | 705    |         |     |
|         |     |         |        | 8×11.5   | 340    | 10×12.5 | 440    | 10×16   | 520    | 10×20   | 590    |         |        |         |     |
| 680     | 681 | 8×11.5  | 365    | 8×11.5   | 410    | 10×12.5 | 480    | 10×16   | 620    | 10×20   | 680    | 12.5×20 | 925    |         |     |
| 1000    | 102 | 8×11.5  | 445    | 10×12.5  | 570    | 10×16   | 680    | 10×20   | 820    | 12.5×20 | 1025   | 12.5×25 | 1285   |         |     |
|         |     |         |        | 10×16    | 620    | 10×20   | 720    | 12.5×20 | 920    | 12.5×25 | 1150   |         |        |         |     |
| 2200    | 222 | 10×16   | 740    | 10×20    | 900    | 12.5×20 | 1110   | 12.5×25 | 1175   | 16×25   | 1500   | 16×35   | 1885   |         |     |
|         |     |         |        | 12.5×20  | 950    | 12.5×25 | 1250   |         |        |         | 16×30  | 1730    |        |         |     |
| 3300    | 332 | 10×20   | 1030   | 12.5×20  | 1205   | 12.5×25 | 1390   | 16×25   | 1645   | 18×25   | 1820   | 18×35   | 2165   |         |     |
|         |     |         |        |          |        | 16×25   | 1530   | 16×30   | 1800   | 16×30   | 1810   |         |        |         |     |
| 4700    | 472 | 12.5×20 | 1280   | 12.5×25  | 1490   | 16×25   | 1740   | 16×30   | 2010   | 18×35   | 2335   |         |        |         |     |
| 6800    | 682 | 12.5×25 | 1555   | 16×25    | 1825   | 16×30   | 2080   | 16×35   | 2308   | 18×40   | 2400   |         |        |         |     |
| 10000   | 103 | 16×25   | 1900   | 16×30    | 1980   | 16×35   | 2380   | 18×35   | 2500   |         |        |         |        |         |     |
| 22000   | 223 | 18×35   | 2400   | 18×40    | 2410   |         |        |         |        |         |        |         |        |         |     |
| 33000   | 333 | 18×40   | 2555   |          |        |         |        |         |        |         |        |         |        |         |     |

Size φD×L(mm)

Maximum Allowable Ripple Current (mA rms) at 105°C 120Hz

目录中记载的内容可能未经提示而变更。贵司在购买时请要求提供承认书，并以此为基准使用。

The contents recorded in the catalogue might be changed without any reminder. Please ask for providing the datasheet and take it as standard when purchasing.



## 尺寸 Dimensions

| CAP(μF) \ WV |     | 63V(1J) |        | 100V(2A) |        | 160V(2C) |        | 200V(2D) |        | 220V(2P) |        |
|--------------|-----|---------|--------|----------|--------|----------|--------|----------|--------|----------|--------|
|              |     | Size    | Ripple | Size     | Ripple | Size     | Ripple | Size     | Ripple | Size     | Ripple |
| 0.1          | 0R1 | 5×11    | 2      |          |        |          |        |          |        |          |        |
| 1            | 010 | 5×11    | 15     | 5×11     | 15     |          |        |          |        |          |        |
| 2.2          | 2R2 |         |        | 5×11     | 25     |          |        |          |        |          |        |
| 3.3          | 3R3 |         |        | 5×11     | 35     |          |        | 6.3×11   | 35     | 6.3×11   | 35     |
| 4.7          | 4R7 | 5×11    | 40     | 5×11     | 40     | 6.3×11   | 51     | 6.3×11   | 53     | 6.3×11   | 53     |
| 10           | 100 | 5×11    | 60     | 6.3×11   | 85     | 8×11.5   | 91     | 8×11.5   | 91     | 8×11.5   | 91     |
| 22           | 220 | 5×11    | 80     | 6.3×11   | 95     | 10×12.5  | 150    | 10×16    | 165    | 10×16    | 165    |
|              |     | 6.3×11  | 90     | 8×11.5   | 150    |          |        |          |        |          |        |
| 33           | 330 | 6.3×11  | 120    | 8×11.5   | 145    | 10×16    | 205    | 10×20    | 225    | 10×20    | 225    |
|              |     |         |        | 10×12.5  | 260    |          |        |          |        |          |        |
| 47           | 470 | 6.3×11  | 145    | 10×12.5  | 280    | 10×20    | 270    | 10×25    | 300    | 12.5×20  | 300    |
|              |     | 8×11.5  | 155    | 10×16    | 280    |          |        |          |        |          |        |
| 68           | 680 | 8×11.5  | 155    | 10×16    | 300    | 12.5×20  | 350    | 12.5×20  | 350    | 12.5×25  | 380    |
| 82           | 820 |         |        |          |        | 12.5×20  | 390    | 12.5×25  | 420    | 16×20    | 440    |
| 100          | 101 | 10×12.5 | 260    | 10×20    | 350    | 12.5×25  | 470    | 16×20    | 490    | 16×25    | 530    |
|              |     |         |        | 12.5×20  | 470    |          |        |          |        |          |        |
| 150          | 151 |         |        |          |        | 16×20    | 600    | 16×25    | 660    | 16×30    | 690    |
| 180          | 181 |         |        |          |        | 16×25    | 720    | 16×30    | 780    | 16×35    | 820    |
| 220          | 221 | 10×20   | 505    | 12.5×25  | 660    | 16×30    | 860    | 16×35    | 920    | 16×40    | 950    |
|              |     |         |        | 16×25    | 960    |          |        |          |        |          |        |
| 270          | 271 |         |        |          |        | 16×35    | 1020   | 16×40    | 1080   | 18×35    | 1100   |
| 330          | 331 | 12.5×20 | 690    | 12.5×25  | 800    | 16×40    | 1200   | 18×35    | 1200   | 18×40    | 1250   |
|              |     |         |        | 16×25    | 1030   |          |        |          |        |          |        |
| 390          | 391 |         |        |          |        | 18×35    | 1280   | 18×40    | 1350   | 18×45    | 1400   |
| 470          | 471 | 12.5×20 | 810    | 16×25    | 1050   | 18×40    | 1490   | 18×45    | 1570   |          |        |
|              |     |         |        | 16×30    | 1250   |          |        |          |        |          |        |
| 560          | 561 |         |        |          |        | 18×45    | 1700   |          |        |          |        |
| 680          | 681 | 12.5×25 | 1160   | 16×30    | 1290   |          |        |          |        |          |        |
|              |     |         |        | 16×35    | 1470   |          |        |          |        |          |        |
| 1000         | 102 | 16×25   | 1450   | 18×40    | 2020   |          |        |          |        |          |        |
| 2200         | 222 | 18×35   | 1785   |          |        |          |        |          |        |          |        |

Size φD×L(mm)  
Maximum Allowable Ripple Current (mA rms) at 105°C 120Hz

## 尺寸 Dimensions

| CAP(μF) | WV  | 250V(2E) |        | 350V(2V) |        | 400V(2G) |        | 420V(2M) |        | 450V(2W) |        | 500V(2H) |        |
|---------|-----|----------|--------|----------|--------|----------|--------|----------|--------|----------|--------|----------|--------|
|         |     | Size     | Ripple | Size     | Ripple | Size     | Ripple | Size     | Ripple | Size     | Ripple | Size     | Ripple |
| 1       | 010 | 6.3×11   | 16     | 6.3×11   | 18     | 6.3×11   | 19     | 6.3×11   | 19     | 6.3×11   | 18     |          |        |
| 2.2     | 2R2 | 6.3×11   | 29     | 6.3×11   | 30     | 6.3×11   | 32     | 8×11.5   | 32     | 8×11.5   | 30     | 8×11.5   | 31     |
| 3.3     | 3R3 | 6.3×11   | 37     | 6.3×11   | 40     | 8×11.5   | 42     | 8×11.5   | 42     | 8×11.5   | 40     | 8×11.5   | 37     |
| 4.7     | 4R7 | 8×11.5   | 53     | 8×11.5   | 55     | 8×11.5   | 56     | 8×16     | 60     | 8×16     | 58     | 10×9     | 51     |
| 5.6     | 5R6 |          |        |          |        |          |        |          |        | 8×16     | 63     | 10×9     | 66     |
| 6.8     | 6R8 | 8×11.5   | 73     | 8×12     | 75     | 8×12     | 75     | 8×16     | 80     | 10×16    | 90     | 10×12.5  | 68     |
|         |     |          |        |          |        | 10×8.5   | 70     |          |        |          |        |          |        |
| 8.2     | 8R2 | 8×11.5   | 80     | 8×16     | 82     | 8×16     | 82     | 10×16    | 98     | 10×16    | 98     | 10×12.5  | 103    |
| 10      | 100 | 8×16     | 102    | 10×12.5  | 105    | 10×12.5  | 105    | 10×16    | 115    | 10×20    | 120    | 10×20    | 105    |
| 15      | 150 | 10×16    | 135    | 10×20    | 150    | 10×20    | 150    | 10×25    | 165    | 10×25    | 165    | 10×20    | 115    |
| 22      | 220 | 10×20    | 180    | 10×25    | 200    | 10×25    | 200    | 12.5×20  | 205    | 12.5×25  | 215    | 12.5×25  | 200    |
| 33      | 330 | 10×25    | 245    | 12.5×25  | 270    | 12.5×25  | 270    | 16×20    | 270    | 16×20    | 270    | 16×25    | 280    |
| 39      | 390 | 12.5×20  | 260    | 16×20    | 300    | 16×20    | 300    | 16×20    | 300    | 16×25    | 330    | 16×25    | 304    |
| 47      | 470 | 12.5×25  | 320    | 16×20    | 330    | 16×20    | 320    | 16×25    | 360    | 16×25    | 360    | 16×30    | 380    |
| 56      | 560 | 12.5×25  | 350    | 16×25    | 400    | 16×25    | 400    | 16×30    | 430    | 16×30    | 430    | 16×35    | 415    |
| 68      | 680 | 16×20    | 400    | 16×30    | 475    | 16×25    | 434    | 16×30    | 475    | 16×35    | 510    | 18×30    | 540    |
| 82      | 820 | 16×25    | 480    | 16×30    | 520    | 16×30    | 510    | 16×35    | 580    | 16×35    | 550    | 18×35    | 590    |
| 100     | 101 | 16×25    | 530    | 16×35    | 620    | 16×35    | 650    | 16×40    | 650    | 18×35    | 650    | 18×40    | 687    |
| 120     | 121 | 16×30    | 620    | 16×40    | 720    | 18×30    | 672    | 18×40    | 750    | 18×35    | 700    | 22×35    | 790    |
| 150     | 151 | 16×35    | 750    | 18×40    | 840    | 18×40    | 780    | 18×45    | 880    | 18×45    | 880    |          |        |
| 180     | 181 | 16×40    | 880    | 18×45    | 960    | 18×50    | 1000   | 22×40    | 1000   | 22×40    | 1000   |          |        |
| 220     | 221 | 18×40    | 1010   | 22×40    | 1100   | 22×45    | 1120   |          |        |          |        |          |        |

Size φD×L(mm)

Maximum Allowable Ripple Current (mA rms) at 105°C 120Hz

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