

## MEA 系列

特长 / 用途

- 耐久性含容许纹波电流：85℃、2,000小时
- 符合RoHS指令



套管与标示颜色：黑色 / 白色

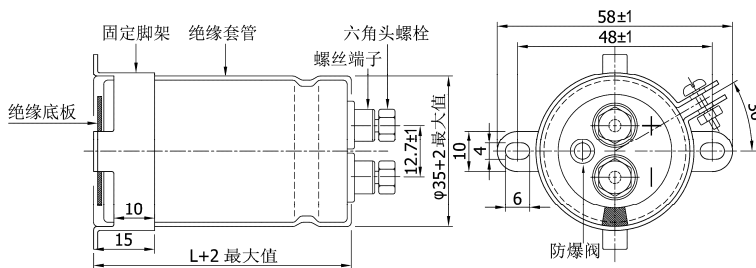
### 规格表

| 项 目                 | 性 能   |   |
|---------------------|---|---|
| 工作温度范围              | -40℃ ~ +85℃   | -25℃ ~ +85℃                                   |
|                     | 10 ~ 100V   | 160 ~ 450V                                    |
| 额定静电容量容许误差值         | ± 20% (120Hz, 20℃)  |   |
| 漏电流(20℃)            | I = 3√CV 或 1.5 mA/微安中的任一个较小值以下(5 分钟后)<br>I = 漏电流(mA/微安)、C = 额定静电容量(μF/微法拉)、V = 额定直流工作电压(V/伏特)                   |   |
| 损失角正切值(120 Hz, 20℃) | 参阅制品尺寸与容许纹波电流一览表  |   |
| 温度特性(120Hz)         | 静电容量变化比: C(-25℃) / C(+20℃) ≧ 0.7  |   |
| 耐久性                 | 保证寿命时间  | 2,000 小时                                      |
|                     | 静电容量变化率   | ≦ 初始值的±15%                                    |
|                     | 损失角正切值  | ≦ 初始规格值的 175%                                 |
|                     | 漏电流   | ≦ 初始规格值                                       |
|                     | * 于 85℃ 环境中供给容许纹波电流值与额定电压 2,000 小时后, 待制品回复至 20℃ 的环境中进行量测时, 需满足上列要求。   |   |
| 高温无负荷特性             | 保证寿命时间  | 500 小时  |
|                     | 静电容量变化率   | ≦ 初始值的± 20%                                   |
|                     | 损失角正切值  | ≦ 初始规格值的 200%                                 |
|                     | 漏电流   | ≦ 初始规格值                                       |
|                     | * 于 85℃ 环境中不供给额定电压 500 小时后, 待制品回复至 20℃ 的环境中进行量测时, 需满足上列要求。额定电压 160 ~ 450V 需进行电压补偿后再行量测(依据 JIS C 5101-4 4.1 规定)。 |   |
| 纹波电流与频率补正系数         | 频率(Hz)  | 50 / 60    100 / 120    300    1k    10k ≦    |
|                     | 补正系数  | 0.7    1.0    1.1    1.3    1.4               |
| 纹波电流与温度补正系数         | 温度(℃)   | 40    60    70    85                          |
|                     | 补正系数  | 2.7    2.0    1.7    1.0                      |
| 失效率<br>故障率          | 额定电压 ≦ 100V: ≦ 1%(于使用寿命时)   | 额定电压 ≧ 160V: ≦ 3%(于使用寿命时)                     |
|                     | 额定电压 ≦ 100V: ≦ 40 fit(40×10 <sup>-9</sup> /h)   | 额定电压 ≧ 160V: ≦ 70 fit(70×10 <sup>-9</sup> /h) |

### 寸法图

1. 35 φ

单位：毫米

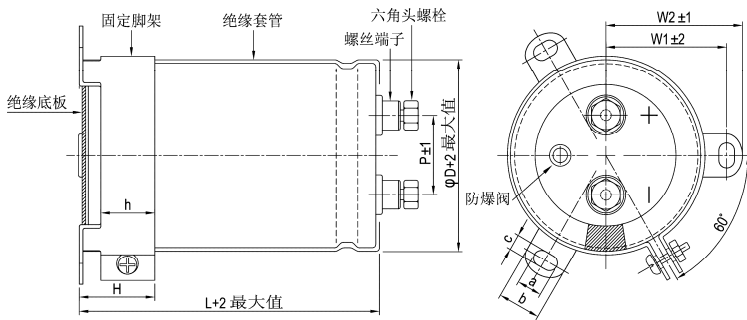


螺丝规格:

插入之六角头螺丝: M5×0.8×10

螺丝可承受之最大扭力: 3.23Nm

## 2. 51 ~ 89φ



单位: 毫米

| φD   | P    | W1   | W2   | H  | h  | a | b    | c   |
|------|------|------|------|----|----|---|------|-----|
| 51   | 22.0 | 31.8 | 36.5 | 30 | 24 | 7 | 14.0 | 4.5 |
| 63.5 | 28.6 | 38.1 | 42.6 | 30 | 24 | 7 | 14.0 | 4.5 |
| 76.2 | 32.0 | 44.5 | 49.2 | 30 | 24 | 7 | 14.0 | 5.0 |
| 89   | 32.0 | 50.8 | 55.6 | 30 | 24 | 7 | 14.0 | 5.0 |

螺丝规格:

插入之六角头螺丝: M5×0.8×10

螺丝可承受之最大扭矩: 3.23Nm

## 制品尺寸与容许纹波电流一览表

| 额定工作电压<br>V <sub>DC</sub> | 额定静电容量<br>120Hz, 20°C<br>μF/微法拉 | φD×L<br>mm/毫米 | 纹波电流<br>120 Hz, 85°C<br>安培/均方根值<br>(A/rms) | 损失角正切值<br>120Hz, 20°C | 等效串联电阻<br>(ESR)<br>120Hz, 20°C<br>Ω/欧姆 | 漏电流<br>5分钟后<br>mA/微安 | 产品编码            |
|---------------------------|---------------------------------|---------------|--|-----------------------|--|----------------------|-----------------|
| 10                        | 33,000                          | 35 × 53       | 4.4  | 0.60                  | 24.1                                   | 1.72                 | MEA333M1A-AA053 |
|                           | 39,000                          | 35 × 50       | 4.6  | 0.60                  | 20.4                                   | 1.87                 | MEA393M1A-AA050 |
|                           | 39,000                          | 35 × 53       | 4.7  | 0.60                  | 20.4                                   | 1.87                 | MEA393M1A-AA053 |
|                           | 47,000                          | 35 × 65       | 5.6  | 0.60                  | 16.9                                   | 2.06                 | MEA473M1A-AA065 |
|                           | 56,000                          | 35 × 65       | 5.9  | 0.60                  | 14.2                                   | 2.24                 | MEA563M1A-AA065 |
|                           | 68,000                          | 35 × 83       | 7.5  | 0.60                  | 11.7                                   | 2.47                 | MEA683M1A-AA083 |
|                           | 82,000                          | 35 × 80       | 7.6  | 0.60                  | 9.7                                    | 2.72                 | MEA823M1A-AA080 |
|                           | 82,000                          | 35 × 83       | 7.7  | 0.60                  | 9.7                                    | 2.72                 | MEA823M1A-AA083 |
|                           | 82,000                          | 35 × 100      | 8.3  | 0.60                  | 9.7                                    | 2.72                 | MEA823M1A-AA100 |
|                           | 100,000                         | 35 × 100      | 8.4  | 0.70                  | 9.3                                    | 3.00                 | MEA104M1A-AA100 |
|                           | 100,000                         | 35 × 121      | 9.2  | 0.70                  | 9.3                                    | 3.00                 | MEA104M1A-AA121 |
|                           | 120,000                         | 35 × 121      | 9.4  | 0.70                  | 7.7                                    | 3.29                 | MEA124M1A-AA121 |
|                           | 150,000                         | 35 × 121      | 10.5                                       | 0.90                  | 8.0                                    | 3.67                 | MEA154M1A-AA121 |
|                           | 150,000                         | 51 × 80       | 10.0                                       | 0.90                  | 8.0                                    | 3.67                 | MEA154M1A--B080 |
|                           | 150,000                         | 51 × 83       | 10.2                                       | 0.90                  | 8.0                                    | 3.67                 | MEA154M1A--B083 |
|                           | 180,000                         | 51 × 83       | 10.7                                       | 0.90                  | 6.6                                    | 4.02                 | MEA184M1A--B083 |
|                           | 220,000                         | 51 × 100      | 12.8                                       | 1.00                  | 6.0                                    | 4.45                 | MEA224M1A--B100 |
|                           | 220,000                         | 51 × 121      | 13.9                                       | 1.00                  | 6.0                                    | 4.45                 | MEA224M1A--B121 |
|                           | 270,000                         | 51 × 121      | 15.2                                       | 1.20                  | 5.9                                    | 4.93                 | MEA274M1A--B121 |
|                           | 330,000                         | 63.5 × 96     | 15.5                                       | 1.40                  | 5.6                                    | 5.00                 | MEA334M1A--C096 |
|                           | 330,000                         | 63.5 × 121    | 17.2                                       | 1.40                  | 5.6                                    | 5.00                 | MEA334M1A--C121 |
|                           | 390,000                         | 63.5 × 100    | 16.7                                       | 1.50                  | 5.1                                    | 5.00                 | MEA394M1A--C100 |
|                           | 390,000                         | 63.5 × 115    | 17.7                                       | 1.50                  | 5.1                                    | 5.00                 | MEA394M1A--C115 |
|                           | 390,000                         | 63.5 × 121    | 18.1                                       | 1.50                  | 5.1                                    | 5.00                 | MEA394M1A--C121 |
|                           | 470,000                         | 63.5 × 121    | 18.3                                       | 2.00                  | 5.6                                    | 5.00                 | MEA474M1A--C121 |
|                           | 470,000                         | 63.5 × 130    | 18.5                                       | 2.00                  | 5.6                                    | 5.00                 | MEA474M1A--C130 |
|                           | 470,000                         | 76.2 × 121    | 19.2                                       | 2.00                  | 5.6                                    | 5.00                 | MEA474M1A--D121 |
| 560,000                   | 76.2 × 100                      | 18.3          | 2.50                                       | 5.9                   | 5.00                                   | MEA564M1A--D100      |                 |
| 560,000                   | 76.2 × 115                      | 19.4          | 2.50                                       | 5.9                   | 5.00                                   | MEA564M1A--D115      |                 |
| 560,000                   | 76.2 × 121                      | 19.8          | 2.50                                       | 5.9                   | 5.00                                   | MEA564M1A--D121      |                 |
| 680,000                   | 76.2 × 121                      | 21.0          | 3.00                                       | 5.9                   | 5.00                                   | MEA684M1A--D121      |                 |
| 820,000                   | 76.2 × 155                      | 23.8          | 3.50                                       | 5.7                   | 5.00                                   | MEA824M1A--D155      |                 |
| 16                        | 22,000                          | 35 × 53       | 3.7  | 0.40                  | 24.1                                   | 1.78                 | MEA223M1C-AA053 |
|                           | 27,000                          | 35 × 50       | 4.1  | 0.45                  | 22.1                                   | 1.97                 | MEA273M1C-AA050 |
|                           | 27,000                          | 35 × 53       | 4.2  | 0.45                  | 22.1                                   | 1.97                 | MEA273M1C-AA053 |
|                           | 33,000                          | 35 × 53       | 5.0  | 0.50                  | 20.1                                   | 2.18                 | MEA333M1C-AA053 |
|                           | 33,000                          | 35 × 55       | 5.1  | 0.50                  | 20.1                                   | 2.18                 | MEA333M1C-AA055 |
|                           | 33,000                          | 35 × 65       | 5.5  | 0.50                  | 20.1                                   | 2.18                 | MEA333M1C-AA065 |
|                           | 39,000                          | 35 × 65       | 5.8  | 0.50                  | 17.0                                   | 2.37                 | MEA393M1C-AA065 |
|                           | 47,000                          | 35 × 80       | 7.1  | 0.55                  | 15.5                                   | 2.60                 | MEA473M1C-AA080 |
|                           | 47,000                          | 35 × 83       | 7.2  | 0.55                  | 15.5                                   | 2.60                 | MEA473M1C-AA083 |
|                           | 56,000                          | 35 × 80       | 7.4  | 0.60                  | 14.2                                   | 2.84                 | MEA563M1C-AA080 |
|                           | 56,000                          | 35 × 83       | 7.5  | 0.60                  | 14.2                                   | 2.84                 | MEA563M1C-AA083 |
|                           | 68,000                          | 35 × 100      | 9.3  | 0.60                  | 11.7                                   | 3.13                 | MEA683M1C-AA100 |
|                           | 68,000                          | 35 × 105      | 9.6  | 0.60                  | 11.7                                   | 3.13                 | MEA683M1C-AA105 |
|                           | 68,000                          | 35 × 121      | 10.2                                       | 0.60                  | 11.7                                   | 3.13                 | MEA683M1C-AA121 |
|                           | 82,000                          | 35 × 100      | 9.5  | 0.70                  | 11.3                                   | 3.44                 | MEA823M1C-AA100 |
|                           | 82,000                          | 35 × 121      | 10.4                                       | 0.70                  | 11.3                                   | 3.44                 | MEA823M1C-AA121 |
|                           | 100,000                         | 35 × 121      | 11.5                                       | 0.70                  | 9.3                                    | 3.79                 | MEA104M1C-AA121 |



制品尺寸与容许纹波电流一览表

| 额定工作电压<br>V <sub>DC</sub> | 额定静电容量<br>120Hz, 20℃<br>μF/微法拉 | φ D×L<br>mm/毫米 | 纹波电流<br>120 Hz, 85℃<br>安培/均方根值<br>(A/rms) | 损失角正切值<br>120Hz, 20℃ | 等效串联电阻<br>(ESR)<br>120Hz, 20℃<br>Ω/欧姆 | 漏电流<br>5 分钟后<br>mA/微安 | 产品编码            |
|---------------------------|--------------------------------|----------------|---|----------------------|---------------------------------------|-----------------------|-----------------|
| 16                        | 100,000                        | 51 × 80        | 10.7                                      | 0.70                 | 9.3                                   | 3.79                  | MEA104M1C--B080 |
|                           | 100,000                        | 51 × 83        | 10.9                                      | 0.70                 | 9.3                                   | 3.79                  | MEA104M1C--B083 |
|                           | 120,000                        | 35 × 121       | 11.5                                      | 0.80                 | 8.8                                   | 4.16                  | MEA124M1C-AA121 |
|                           | 120,000                        | 51 × 80        | 11.1                                      | 0.80                 | 8.8                                   | 4.16                  | MEA124M1C--B080 |
|                           | 120,000                        | 51 × 83        | 11.3                                      | 0.80                 | 8.8                                   | 4.16                  | MEA124M1C--B083 |
|                           | 150,000                        | 51 × 80        | 11.4                                      | 0.90                 | 8.0                                   | 4.65                  | MEA154M1C--B080 |
|                           | 150,000                        | 51 × 96        | 11.6                                      | 0.90                 | 8.0                                   | 4.65                  | MEA154M1C--B096 |
|                           | 150,000                        | 51 × 100       | 11.7                                      | 0.90                 | 8.0                                   | 4.65                  | MEA154M1C--B100 |
|                           | 150,000                        | 51 × 121       | 12.6                                      | 0.90                 | 8.0                                   | 4.65                  | MEA154M1C--B121 |
|                           | 180,000                        | 51 × 115       | 12.7                                      | 0.90                 | 6.6                                   | 5.00                  | MEA184M1C--B115 |
|                           | 180,000                        | 51 × 121       | 13.0                                      | 0.90                 | 6.6                                   | 5.00                  | MEA184M1C--B121 |
|                           | 220,000                        | 51 × 121       | 14.4                                      | 1.00                 | 6.0                                   | 5.00                  | MEA224M1C--B121 |
|                           | 220,000                        | 51 × 130       | 14.8                                      | 1.00                 | 6.0                                   | 5.00                  | MEA224M1C--B130 |
|                           | 220,000                        | 63.5 × 100     | 14.7                                      | 1.00                 | 6.0                                   | 5.00                  | MEA224M1C--C100 |
|                           | 270,000                        | 63.5 × 96      | 15.0                                      | 1.20                 | 5.9                                   | 5.00                  | MEA274M1C--C096 |
|                           | 270,000                        | 63.5 × 100     | 15.3                                      | 1.20                 | 5.9                                   | 5.00                  | MEA274M1C--C100 |
|                           | 330,000                        | 63.5 × 105     | 15.8                                      | 1.30                 | 5.2                                   | 5.00                  | MEA334M1C--C105 |
|                           | 330,000                        | 63.5 × 115     | 16.4                                      | 1.30                 | 5.2                                   | 5.00                  | MEA334M1C--C115 |
|                           | 330,000                        | 63.5 × 121     | 16.7                                      | 1.30                 | 5.2                                   | 5.00                  | MEA334M1C--C121 |
|                           | 330,000                        | 76.2 × 121     | 18.2                                      | 1.30                 | 5.2                                   | 5.00                  | MEA334M1C--D121 |
|                           | 390,000                        | 63.5 × 130     | 17.3                                      | 1.60                 | 5.4                                   | 5.00                  | MEA394M1C--C130 |
|                           | 390,000                        | 76.2 × 100     | 17.2                                      | 1.60                 | 5.4                                   | 5.00                  | MEA394M1C--D100 |
|                           | 390,000                        | 76.2 × 121     | 18.6                                      | 1.60                 | 5.4                                   | 5.00                  | MEA394M1C--D121 |
|                           | 470,000                        | 76.2 × 115     | 18.9                                      | 1.80                 | 5.1                                   | 5.00                  | MEA474M1C--D115 |
|                           | 470,000                        | 76.2 × 121     | 19.3                                      | 1.80                 | 5.1                                   | 5.00                  | MEA474M1C--D121 |
|                           | 560,000                        | 76.2 × 130     | 19.9                                      | 2.00                 | 4.7                                   | 5.00                  | MEA564M1C--D130 |
|                           | 560,000                        | 76.2 × 140     | 20.5                                      | 2.00                 | 4.7                                   | 5.00                  | MEA564M1C--D140 |
|                           | 560,000                        | 76.2 × 144     | 20.7                                      | 2.00                 | 4.7                                   | 5.00                  | MEA564M1C--D144 |
| 680,000                   | 76.2 × 144                     | 21.8           | 2.40                                      | 4.7                  | 5.00                                  | MEA684M1C--D144       |                 |
| 680,000                   | 76.2 × 155                     | 22.3           | 2.40                                      | 4.7                  | 5.00                                  | MEA684M1C--D155       |                 |
| 820,000                   | 89 × 157                       | 24.1           | 2.80                                      | 4.5                  | 5.00                                  | MEA824M1C--E157       |                 |
| 25                        | 15,000                         | 35 × 53        | 3.7                                       | 0.30                 | 26.5                                  | 1.84                  | MEA153M1E-AA053 |
|                           | 18,000                         | 35 × 50        | 3.9                                       | 0.30                 | 22.1                                  | 2.01                  | MEA183M1E-AA050 |
|                           | 18,000                         | 35 × 53        | 4.0                                       | 0.30                 | 22.1                                  | 2.01                  | MEA183M1E-AA053 |
|                           | 22,000                         | 35 × 53        | 4.1                                       | 0.35                 | 21.1                                  | 2.22                  | MEA223M1E-AA053 |
|                           | 22,000                         | 35 × 55        | 4.2                                       | 0.35                 | 21.1                                  | 2.22                  | MEA223M1E-AA055 |
|                           | 22,000                         | 35 × 65        | 4.5                                       | 0.35                 | 21.1                                  | 2.22                  | MEA223M1E-AA065 |
|                           | 27,000                         | 35 × 65        | 5.0                                       | 0.35                 | 17.2                                  | 2.46                  | MEA273M1E-AA065 |
|                           | 33,000                         | 35 × 80        | 5.4                                       | 0.40                 | 16.1                                  | 2.72                  | MEA333M1E-AA080 |
|                           | 33,000                         | 35 × 83        | 5.5                                       | 0.40                 | 16.1                                  | 2.72                  | MEA333M1E-AA083 |
|                           | 39,000                         | 35 × 80        | 6.1                                       | 0.40                 | 13.6                                  | 2.96                  | MEA393M1E-AA080 |
|                           | 39,000                         | 35 × 83        | 6.2                                       | 0.40                 | 13.6                                  | 2.96                  | MEA393M1E-AA083 |
|                           | 47,000                         | 35 × 100       | 6.8                                       | 0.40                 | 11.3                                  | 3.25                  | MEA473M1E-AA100 |
|                           | 47,000                         | 35 × 105       | 6.9                                       | 0.40                 | 11.3                                  | 3.25                  | MEA473M1E-AA105 |
|                           | 47,000                         | 35 × 121       | 7.4                                       | 0.40                 | 11.3                                  | 3.25                  | MEA473M1E-AA121 |
|                           | 56,000                         | 35 × 100       | 7.6                                       | 0.40                 | 9.5                                   | 3.55                  | MEA563M1E-AA100 |
|                           | 56,000                         | 35 × 121       | 8.3                                       | 0.40                 | 9.5                                   | 3.55                  | MEA563M1E-AA121 |
|                           | 68,000                         | 35 × 121       | 9.0                                       | 0.45                 | 8.8                                   | 3.91                  | MEA683M1E-AA121 |
|                           | 68,000                         | 51 × 80        | 8.4                                       | 0.45                 | 8.8                                   | 3.91                  | MEA683M1E--B080 |
|                           | 68,000                         | 51 × 100       | 9.3                                       | 0.45                 | 8.8                                   | 3.91                  | MEA683M1E--B100 |
|                           | 82,000                         | 35 × 121       | 7.9                                       | 0.50                 | 8.1                                   | 4.30                  | MEA823M1E-AA121 |
|                           | 82,000                         | 51 × 80        | 9.2                                       | 0.50                 | 8.1                                   | 4.30                  | MEA823M1E--B080 |
|                           | 82,000                         | 51 × 121       | 9.7                                       | 0.50                 | 8.1                                   | 4.30                  | MEA823M1E--B121 |
|                           | 100,000                        | 51 × 96        | 9.5                                       | 0.50                 | 6.6                                   | 4.74                  | MEA104M1E--B096 |
|                           | 100,000                        | 51 × 100       | 9.6                                       | 0.50                 | 6.6                                   | 4.74                  | MEA104M1E--B100 |
|                           | 100,000                        | 51 × 105       | 9.8                                       | 0.50                 | 6.6                                   | 4.74                  | MEA104M1E--B105 |
|                           | 100,000                        | 51 × 121       | 10.5                                      | 0.50                 | 6.6                                   | 4.74                  | MEA104M1E--B121 |
|                           | 120,000                        | 51 × 115       | 11.2                                      | 0.60                 | 6.6                                   | 5.00                  | MEA124M1E--B115 |
|                           | 120,000                        | 51 × 121       | 11.5                                      | 0.60                 | 6.6                                   | 5.00                  | MEA124M1E--B121 |
|                           | 150,000                        | 51 × 130       | 12.8                                      | 0.60                 | 5.3                                   | 5.00                  | MEA154M1E--B130 |
|                           | 150,000                        | 63.5 × 100     | 12.9                                      | 0.60                 | 5.3                                   | 5.00                  | MEA154M1E--C100 |
|                           | 150,000                        | 63.5 × 105     | 13.2                                      | 0.60                 | 5.3                                   | 5.00                  | MEA154M1E--C105 |
|                           | 180,000                        | 63.5 × 96      | 13.3                                      | 0.70                 | 5.2                                   | 5.00                  | MEA184M1E--C096 |
| 180,000                   | 63.5 × 100                     | 13.5           | 0.70                                      | 5.2                  | 5.00                                  | MEA184M1E--C100       |                 |
| 180,000                   | 63.5 × 121                     | 14.7           | 0.70                                      | 5.2                  | 5.00                                  | MEA184M1E--C121       |                 |
| 220,000                   | 63.5 × 105                     | 15.7           | 0.75                                      | 4.5                  | 5.00                                  | MEA224M1E--C105       |                 |



制品尺寸与容许纹波电流一览表

| 额定工作电压<br>V <sub>dc</sub> | 额定静电容量<br>120Hz, 20℃<br>μF/微法拉 | φ D×L<br>mm/毫米 | 纹波电流<br>120 Hz, 85℃<br>安培/均方根值<br>(A/rms) | 损失角正切值<br>120Hz, 20℃ | 等效串联电阻<br>(ESR)<br>120Hz, 20℃<br>Ω/欧姆 | 漏电流<br>5分钟后<br>mA/微安 | 产品编码            |
|---------------------------|--------------------------------|----------------|---|----------------------|---------------------------------------|----------------------|-----------------|
| 25                        | 220,000                        | 63.5 × 115     | 16.3                                      | 0.75                 | 4.5                                   | 5.00                 | MEA224M1E--C115 |
|                           | 220,000                        | 63.5 × 121     | 16.7                                      | 0.75                 | 4.5                                   | 5.00                 | MEA224M1E--C121 |
|                           | 220,000                        | 63.5 × 144     | 18.0                                      | 0.75                 | 4.5                                   | 5.00                 | MEA224M1E--C144 |
|                           | 270,000                        | 63.5 × 130     | 17.5                                      | 0.80                 | 3.9                                   | 5.00                 | MEA274M1E--C130 |
|                           | 270,000                        | 63.5 × 144     | 18.3                                      | 0.80                 | 3.9                                   | 5.00                 | MEA274M1E--C144 |
|                           | 270,000                        | 76.2 × 100     | 16.8                                      | 0.80                 | 3.9                                   | 5.00                 | MEA274M1E--D100 |
|                           | 330,000                        | 63.5 × 155     | 20.3                                      | 0.90                 | 3.6                                   | 5.00                 | MEA334M1E--C155 |
|                           | 330,000                        | 76.2 × 121     | 18.1                                      | 0.90                 | 3.6                                   | 5.00                 | MEA334M1E--D121 |
|                           | 330,000                        | 76.2 × 144     | 19.5                                      | 0.90                 | 3.6                                   | 5.00                 | MEA334M1E--D144 |
|                           | 390,000                        | 76.2 × 115     | 18.9                                      | 1.00                 | 3.4                                   | 5.00                 | MEA394M1E--D115 |
|                           | 390,000                        | 76.2 × 140     | 20.5                                      | 1.00                 | 3.4                                   | 5.00                 | MEA394M1E--D140 |
|                           | 390,000                        | 76.2 × 144     | 20.8                                      | 1.00                 | 3.4                                   | 5.00                 | MEA394M1E--D144 |
|                           | 470,000                        | 76.2 × 155     | 21.5                                      | 1.20                 | 3.4                                   | 5.00                 | MEA474M1E--D155 |
|                           | 470,000                        | 76.2 × 220     | 25.2                                      | 1.20                 | 3.4                                   | 5.00                 | MEA474M1E--D220 |
|                           | 560,000                        | 89 × 130       | 22.4                                      | 1.40                 | 3.3                                   | 5.00                 | MEA564M1E--E130 |
|                           | 560,000                        | 89 × 140       | 23.0                                      | 1.40                 | 3.3                                   | 5.00                 | MEA564M1E--E140 |
| 680,000                   | 89 × 157                       | 25.0           | 1.60                                      | 3.1                  | 5.00                                  | MEA684M1E--E157      |                 |
| 35                        | 10,000                         | 35 × 53        | 3.5                                       | 0.30                 | 39.8                                  | 1.77                 | MEA103M1V-AA053 |
|                           | 12,000                         | 35 × 53        | 3.7                                       | 0.30                 | 33.2                                  | 1.94                 | MEA123M1V-AA053 |
|                           | 15,000                         | 35 × 50        | 3.7                                       | 0.30                 | 26.5                                  | 2.17                 | MEA153M1V-AA050 |
|                           | 15,000                         | 35 × 65        | 3.9                                       | 0.30                 | 26.5                                  | 2.17                 | MEA153M1V-AA065 |
|                           | 18,000                         | 35 × 65        | 4.2                                       | 0.35                 | 25.8                                  | 2.38                 | MEA183M1V-AA065 |
|                           | 18,000                         | 35 × 83        | 4.7                                       | 0.35                 | 25.8                                  | 2.38                 | MEA183M1V-AA083 |
|                           | 22,000                         | 35 × 83        | 4.9                                       | 0.35                 | 21.1                                  | 2.63                 | MEA223M1V-AA083 |
|                           | 27,000                         | 35 × 100       | 5.7                                       | 0.40                 | 19.7                                  | 2.92                 | MEA273M1V-AA100 |
|                           | 27,000                         | 35 × 83        | 5.2                                       | 0.40                 | 19.7                                  | 2.92                 | MEA273M1V-AA083 |
|                           | 33,000                         | 35 × 80        | 5.9                                       | 0.40                 | 16.1                                  | 3.22                 | MEA333M1V-AA080 |
|                           | 33,000                         | 35 × 100       | 6.5                                       | 0.40                 | 16.1                                  | 3.22                 | MEA333M1V-AA100 |
|                           | 33,000                         | 35 × 121       | 7.1                                       | 0.40                 | 16.1                                  | 3.22                 | MEA333M1V-AA121 |
|                           | 39,000                         | 35 × 100       | 6.7                                       | 0.40                 | 13.6                                  | 3.50                 | MEA393M1V-AA100 |
|                           | 39,000                         | 35 × 121       | 7.3                                       | 0.40                 | 13.6                                  | 3.50                 | MEA393M1V-AA121 |
|                           | 47,000                         | 35 × 121       | 8.0                                       | 0.45                 | 12.7                                  | 3.85                 | MEA473M1V-AA121 |
|                           | 47,000                         | 51 × 83        | 8.3                                       | 0.45                 | 12.7                                  | 3.85                 | MEA473M1V--B083 |
|                           | 47,000                         | 51 × 96        | 8.8                                       | 0.45                 | 12.7                                  | 3.85                 | MEA473M1V--B096 |
|                           | 56,000                         | 51 × 83        | 8.7                                       | 0.50                 | 11.8                                  | 4.20                 | MEA563M1V--B083 |
|                           | 56,000                         | 51 × 96        | 9.3                                       | 0.50                 | 11.8                                  | 4.20                 | MEA563M1V--B096 |
|                           | 68,000                         | 51 × 80        | 9.3                                       | 0.50                 | 9.8                                   | 4.63                 | MEA683M1V--B080 |
|                           | 68,000                         | 51 × 100       | 10.2                                      | 0.50                 | 9.8                                   | 4.63                 | MEA683M1V--B100 |
|                           | 68,000                         | 51 × 115       | 10.9                                      | 0.50                 | 9.8                                   | 4.63                 | MEA683M1V--B115 |
|                           | 82,000                         | 51 × 100       | 10.5                                      | 0.55                 | 8.9                                   | 5.00                 | MEA823M1V--B100 |
|                           | 82,000                         | 63.5 × 96      | 10.7                                      | 0.55                 | 8.9                                   | 5.00                 | MEA823M1V--C096 |
|                           | 100,000                        | 63.5 × 100     | 10.9                                      | 0.60                 | 8.0                                   | 5.00                 | MEA104M1V--C100 |
|                           | 100,000                        | 63.5 × 115     | 11.6                                      | 0.60                 | 8.0                                   | 5.00                 | MEA104M1V--C115 |
|                           | 120,000                        | 51 × 121       | 12.4                                      | 0.60                 | 6.6                                   | 5.00                 | MEA124M1V--B121 |
|                           | 120,000                        | 63.5 × 121     | 12.8                                      | 0.60                 | 6.6                                   | 5.00                 | MEA124M1V--C121 |
|                           | 150,000                        | 63.5 × 100     | 13.0                                      | 0.70                 | 6.2                                   | 5.00                 | MEA154M1V--C100 |
|                           | 150,000                        | 63.5 × 130     | 14.6                                      | 0.70                 | 6.2                                   | 5.00                 | MEA154M1V--C130 |
|                           | 150,000                        | 63.5 × 144     | 15.3                                      | 0.70                 | 6.2                                   | 5.00                 | MEA154M1V--C144 |
|                           | 180,000                        | 63.5 × 121     | 14.6                                      | 0.70                 | 5.2                                   | 5.00                 | MEA184M1V--C121 |
|                           | 180,000                        | 63.5 × 144     | 15.8                                      | 0.70                 | 5.2                                   | 5.00                 | MEA184M1V--C144 |
|                           | 180,000                        | 76.2 × 115     | 14.2                                      | 0.70                 | 5.2                                   | 5.00                 | MEA184M1V--D115 |
|                           | 220,000                        | 76.2 × 100     | 14.8                                      | 0.75                 | 4.5                                   | 5.00                 | MEA224M1V--D100 |
|                           | 220,000                        | 76.2 × 130     | 16.5                                      | 0.75                 | 4.5                                   | 5.00                 | MEA224M1V--D130 |
| 220,000                   | 76.2 × 144                     | 17.3           | 0.75                                      | 4.5                  | 5.00                                  | MEA224M1V--D144      |                 |
| 270,000                   | 76.2 × 121                     | 17.1           | 0.80                                      | 3.9                  | 5.00                                  | MEA274M1V--D121      |                 |
| 270,000                   | 76.2 × 155                     | 19.2           | 0.80                                      | 3.9                  | 5.00                                  | MEA274M1V--D155      |                 |
| 330,000                   | 76.2 × 140                     | 19.6           | 0.85                                      | 3.4                  | 5.00                                  | MEA334M1V--D140      |                 |
| 330,000                   | 89 × 130                       | 20.9           | 0.85                                      | 3.4                  | 5.00                                  | MEA334M1V--E130      |                 |
| 390,000                   | 89 × 157                       | 23.8           | 0.90                                      | 3.1                  | 5.00                                  | MEA394M1V--E157      |                 |
| 470,000                   | 89 × 140                       | 24.3           | 0.95                                      | 2.7                  | 5.00                                  | MEA474M1V--E140      |                 |
| 470,000                   | 89 × 157                       | 25.5           | 0.95                                      | 2.7                  | 5.00                                  | MEA474M1V--E157      |                 |

螺栓型

制品尺寸与容许纹波电流一览表

| 额定工作电压<br>V <sub>dc</sub> | 额定静电容量<br>120Hz, 20℃<br>μF/微法拉 | φ D×L<br>mm/毫米 | 纹波电流<br>120 Hz, 85℃<br>安培/均方根值<br>(A/rms) | 损失角正切值<br>120Hz, 20℃ | 等效串联电阻<br>(ESR)<br>120Hz, 20℃<br>Ω/欧姆 | 漏电流<br>5分钟后<br>mA/微安 | 产品编码            |
|---------------------------|--------------------------------|----------------|---|----------------------|---------------------------------------|----------------------|-----------------|
| 50                        | 5,600                          | 35 × 53        | 2.9                                       | 0.25                 | 59.2                                  | 1.59                 | MEA562M1H-AA053 |
|                           | 6,800                          | 35 × 53        | 3.2                                       | 0.25                 | 48.8                                  | 1.75                 | MEA682M1H-AA053 |
|                           | 8,200                          | 35 × 53        | 3.4                                       | 0.25                 | 40.4                                  | 1.92                 | MEA822M1H-AA053 |
|                           | 10,000                         | 35 × 50        | 3.8                                       | 0.25                 | 33.2                                  | 2.12                 | MEA103M1H-AA050 |
|                           | 10,000                         | 35 × 65        | 4.3                                       | 0.25                 | 33.2                                  | 2.12                 | MEA103M1H-AA065 |
|                           | 12,000                         | 35 × 65        | 4.5                                       | 0.25                 | 27.6                                  | 2.32                 | MEA123M1H-AA065 |
|                           | 12,000                         | 35 × 83        | 4.6                                       | 0.25                 | 27.6                                  | 2.32                 | MEA123M1H-AA083 |
|                           | 15,000                         | 35 × 83        | 4.7                                       | 0.25                 | 22.1                                  | 2.60                 | MEA153M1H-AA083 |
|                           | 18,000                         | 35 × 80        | 4.8                                       | 0.25                 | 18.4                                  | 2.85                 | MEA183M1H-AA080 |
|                           | 18,000                         | 35 × 83        | 4.9                                       | 0.25                 | 18.4                                  | 2.85                 | MEA183M1H-AA083 |
|                           | 18,000                         | 35 × 100       | 5.3                                       | 0.25                 | 18.4                                  | 2.85                 | MEA183M1H-AA100 |
|                           | 22,000                         | 35 × 100       | 5.8                                       | 0.30                 | 18.1                                  | 3.15                 | MEA223M1H-AA100 |
|                           | 22,000                         | 35 × 121       | 6.3                                       | 0.30                 | 18.1                                  | 3.15                 | MEA223M1H-AA121 |
|                           | 27,000                         | 35 × 121       | 6.6                                       | 0.35                 | 17.2                                  | 3.49                 | MEA273M1H-AA121 |
|                           | 33,000                         | 51 × 83        | 7.5                                       | 0.40                 | 16.1                                  | 3.85                 | MEA333M1H--B083 |
|                           | 33,000                         | 51 × 96        | 8.0                                       | 0.40                 | 16.1                                  | 3.85                 | MEA333M1H--B096 |
|                           | 39,000                         | 51 × 80        | 7.6                                       | 0.40                 | 13.6                                  | 4.19                 | MEA393M1H--B080 |
|                           | 39,000                         | 51 × 83        | 7.7                                       | 0.40                 | 13.6                                  | 4.19                 | MEA393M1H--B083 |
|                           | 39,000                         | 51 × 96        | 8.2                                       | 0.40                 | 13.6                                  | 4.19                 | MEA393M1H--B096 |
|                           | 47,000                         | 51 × 100       | 9.6                                       | 0.40                 | 11.3                                  | 4.60                 | MEA473M1H--B100 |
|                           | 47,000                         | 51 × 115       | 10.2                                      | 0.40                 | 11.3                                  | 4.60                 | MEA473M1H--B115 |
|                           | 56,000                         | 51 × 100       | 9.8                                       | 0.40                 | 9.5                                   | 5.00                 | MEA563M1H--B100 |
|                           | 56,000                         | 63.5 × 96      | 10.9                                      | 0.40                 | 9.5                                   | 5.00                 | MEA563M1H--C096 |
|                           | 68,000                         | 51 × 121       | 11.4                                      | 0.45                 | 8.8                                   | 5.00                 | MEA683M1H--B121 |
|                           | 68,000                         | 63.5 × 96      | 11.7                                      | 0.45                 | 8.8                                   | 5.00                 | MEA683M1H--C096 |
|                           | 68,000                         | 63.5 × 100     | 11.9                                      | 0.45                 | 8.8                                   | 5.00                 | MEA683M1H--C100 |
|                           | 82,000                         | 63.5 × 100     | 12.2                                      | 0.50                 | 8.1                                   | 5.00                 | MEA823M1H--C100 |
|                           | 82,000                         | 63.5 × 115     | 13.0                                      | 0.50                 | 8.1                                   | 5.00                 | MEA823M1H--C115 |
|                           | 100,000                        | 63.5 × 144     | 14.2                                      | 0.50                 | 6.6                                   | 5.00                 | MEA104M1H--C144 |
|                           | 100,000                        | 76.2 × 115     | 14.3                                      | 0.50                 | 6.6                                   | 5.00                 | MEA104M1H--D115 |
|                           | 120,000                        | 63.5 × 121     | 13.4                                      | 0.50                 | 5.5                                   | 5.00                 | MEA124M1H--C121 |
|                           | 120,000                        | 63.5 × 144     | 14.5                                      | 0.50                 | 5.5                                   | 5.00                 | MEA124M1H--C144 |
|                           | 120,000                        | 76.2 × 115     | 14.6                                      | 0.50                 | 5.5                                   | 5.00                 | MEA124M1H--D115 |
|                           | 150,000                        | 76.2 × 121     | 15.3                                      | 0.60                 | 5.3                                   | 5.00                 | MEA154M1H--D121 |
|                           | 150,000                        | 76.2 × 130     | 15.8                                      | 0.60                 | 5.3                                   | 5.00                 | MEA154M1H--D130 |
|                           | 150,000                        | 76.2 × 144     | 16.5                                      | 0.60                 | 5.3                                   | 5.00                 | MEA154M1H--D144 |
| 180,000                   | 76.2 × 140                     | 16.6           | 0.70                                      | 5.2                  | 5.00                                  | MEA184M1H--D140      |                 |
| 180,000                   | 76.2 × 144                     | 16.8           | 0.70                                      | 5.2                  | 5.00                                  | MEA184M1H--D144      |                 |
| 180,000                   | 76.2 × 155                     | 17.4           | 0.70                                      | 5.2                  | 5.00                                  | MEA184M1H--D155      |                 |
| 220,000                   | 89 × 130                       | 18.2           | 0.80                                      | 4.8                  | 5.00                                  | MEA224M1H--E130      |                 |
| 270,000                   | 89 × 140                       | 18.7           | 1.00                                      | 4.9                  | 5.00                                  | MEA274M1H--E140      |                 |
| 270,000                   | 89 × 157                       | 19.7           | 1.00                                      | 4.9                  | 5.00                                  | MEA274M1H--E157      |                 |
| 63                        | 3,900                          | 35 × 53        | 2.5                                       | 0.20                 | 68.0                                  | 1.49                 | MEA392M1J-AA053 |
|                           | 4,700                          | 35 × 53        | 2.7                                       | 0.20                 | 56.4                                  | 1.63                 | MEA472M1J-AA053 |
|                           | 4,700                          | 35 × 55        | 2.8                                       | 0.20                 | 56.4                                  | 1.63                 | MEA472M1J-AA055 |
|                           | 5,600                          | 35 × 50        | 2.9                                       | 0.20                 | 47.4                                  | 1.78                 | MEA562M1J-AA050 |
|                           | 5,600                          | 35 × 53        | 3.0                                       | 0.20                 | 47.4                                  | 1.78                 | MEA562M1J-AA053 |
|                           | 6,800                          | 35 × 53        | 3.7                                       | 0.20                 | 39.0                                  | 1.96                 | MEA682M1J-AA053 |
|                           | 6,800                          | 35 × 55        | 3.8                                       | 0.20                 | 39.0                                  | 1.96                 | MEA682M1J-AA055 |
|                           | 6,800                          | 35 × 65        | 4.1                                       | 0.20                 | 39.0                                  | 1.96                 | MEA682M1J-AA065 |
|                           | 8,200                          | 35 × 65        | 4.4                                       | 0.25                 | 40.4                                  | 2.16                 | MEA822M1J-AA065 |
|                           | 8,200                          | 35 × 83        | 4.6                                       | 0.25                 | 40.4                                  | 2.16                 | MEA822M1J-AA083 |
|                           | 10,000                         | 35 × 80        | 4.6                                       | 0.25                 | 33.2                                  | 2.38                 | MEA103M1J-AA080 |
|                           | 10,000                         | 35 × 83        | 4.7                                       | 0.25                 | 33.2                                  | 2.38                 | MEA103M1J-AA083 |
|                           | 12,000                         | 35 × 83        | 4.8                                       | 0.25                 | 27.6                                  | 2.61                 | MEA123M1J-AA083 |
|                           | 12,000                         | 35 × 100       | 5.1                                       | 0.25                 | 27.6                                  | 2.61                 | MEA123M1J-AA100 |
|                           | 15,000                         | 35 × 100       | 5.6                                       | 0.25                 | 22.1                                  | 2.92                 | MEA153M1J-AA100 |
|                           | 15,000                         | 35 × 105       | 5.7                                       | 0.25                 | 22.1                                  | 2.92                 | MEA153M1J-AA105 |
|                           | 18,000                         | 35 × 100       | 6.2                                       | 0.25                 | 18.4                                  | 3.19                 | MEA183M1J-AA100 |
|                           | 18,000                         | 35 × 121       | 6.8                                       | 0.25                 | 18.4                                  | 3.19                 | MEA183M1J-AA121 |
|                           | 22,000                         | 35 × 121       | 7.4                                       | 0.30                 | 18.1                                  | 3.53                 | MEA223M1J-AA121 |
|                           | 22,000                         | 51 × 80        | 7.6                                       | 0.30                 | 18.1                                  | 3.53                 | MEA223M1J--B080 |
|                           | 22,000                         | 51 × 83        | 7.7                                       | 0.30                 | 18.1                                  | 3.53                 | MEA223M1J--B083 |
|                           | 27,000                         | 51 × 83        | 8.2                                       | 0.30                 | 14.7                                  | 3.91                 | MEA273M1J--B083 |
|                           | 27,000                         | 51 × 96        | 8.5                                       | 0.30                 | 14.7                                  | 3.91                 | MEA273M1J--B096 |
|                           | 33,000                         | 51 × 96        | 8.6                                       | 0.35                 | 14.1                                  | 4.33                 | MEA333M1J--B096 |



制品尺寸与容许纹波电流一览表

| 额定工作电压<br>V <sub>DC</sub> | 额定静电容量<br>120Hz, 20℃<br>μF/微法拉 | φD×L<br>mm/毫米 | 纹波电流<br>120 Hz, 85℃<br>安培/均方根值<br>(A/rms) | 损失角正切值<br>120Hz, 20℃ | 等效串联电阻<br>(ESR)<br>120Hz, 20℃<br>Ω/欧姆 | 漏电流<br>5分钟后<br>mA/微安 | 产品编码            |
|---------------------------|--------------------------------|---------------|---|----------------------|---------------------------------------|----------------------|-----------------|
| 63                        | 33,000                         | 51 × 100      | 8.7                                       | 0.35                 | 14.1                                  | 4.33                 | MEA333M1J--B100 |
|                           | 33,000                         | 51 × 105      | 8.9                                       | 0.35                 | 14.1                                  | 4.33                 | MEA333M1J--B105 |
|                           | 39,000                         | 51 × 100      | 9.6                                       | 0.35                 | 11.9                                  | 4.70                 | MEA393M1J--B100 |
|                           | 39,000                         | 51 × 115      | 10.2                                      | 0.35                 | 11.9                                  | 4.70                 | MEA393M1J--B115 |
|                           | 39,000                         | 51 × 121      | 10.5                                      | 0.35                 | 11.9                                  | 4.70                 | MEA393M1J--B121 |
|                           | 47,000                         | 51 × 130      | 11.4                                      | 0.40                 | 11.3                                  | 5.00                 | MEA473M1J--B130 |
|                           | 47,000                         | 63.5 × 100    | 11.5                                      | 0.40                 | 11.3                                  | 5.00                 | MEA473M1J--C100 |
|                           | 47,000                         | 63.5 × 105    | 11.8                                      | 0.40                 | 11.3                                  | 5.00                 | MEA473M1J--C105 |
|                           | 56,000                         | 63.5 × 100    | 11.8                                      | 0.40                 | 9.5                                   | 5.00                 | MEA563M1J--C100 |
|                           | 56,000                         | 63.5 × 115    | 12.5                                      | 0.40                 | 9.5                                   | 5.00                 | MEA563M1J--C115 |
|                           | 68,000                         | 63.5 × 121    | 12.7                                      | 0.40                 | 7.8                                   | 5.00                 | MEA683M1J--C121 |
|                           | 68,000                         | 63.5 × 144    | 13.7                                      | 0.40                 | 7.8                                   | 5.00                 | MEA683M1J--C144 |
|                           | 68,000                         | 76.2 × 105    | 13.3                                      | 0.40                 | 7.8                                   | 5.00                 | MEA683M1J--D105 |
|                           | 82,000                         | 63.5 × 130    | 13.6                                      | 0.45                 | 7.3                                   | 5.00                 | MEA823M1J--C130 |
|                           | 82,000                         | 63.5 × 144    | 14.2                                      | 0.45                 | 7.3                                   | 5.00                 | MEA823M1J--C144 |
|                           | 100,000                        | 76.2 × 115    | 13.8                                      | 0.45                 | 6.0                                   | 5.00                 | MEA104M1J--D115 |
|                           | 100,000                        | 76.2 × 121    | 14.1                                      | 0.45                 | 6.0                                   | 5.00                 | MEA104M1J--D121 |
|                           | 100,000                        | 76.2 × 144    | 15.2                                      | 0.45                 | 6.0                                   | 5.00                 | MEA104M1J--D144 |
|                           | 120,000                        | 76.2 × 130    | 15.1                                      | 0.50                 | 5.5                                   | 5.00                 | MEA124M1J--D130 |
|                           | 120,000                        | 76.2 × 140    | 15.6                                      | 0.50                 | 5.5                                   | 5.00                 | MEA124M1J--D140 |
|                           | 120,000                        | 76.2 × 144    | 15.8                                      | 0.50                 | 5.5                                   | 5.00                 | MEA124M1J--D144 |
|                           | 150,000                        | 76.2 × 155    | 17.4                                      | 0.55                 | 4.9                                   | 5.00                 | MEA154M1J--D155 |
|                           | 150,000                        | 76.2 × 220    | 20.4                                      | 0.55                 | 4.9                                   | 5.00                 | MEA154M1J--D220 |
| 150,000                   | 89 × 140                       | 18.2          | 0.55                                      | 4.9                  | 5.00                                  | MEA154M1J--E140      |                 |
| 180,000                   | 89 × 130                       | 18.6          | 0.60                                      | 4.4                  | 5.00                                  | MEA184M1J--E130      |                 |
| 220,000                   | 89 × 157                       | 21.4          | 0.65                                      | 3.9                  | 5.00                                  | MEA224M1J--E157      |                 |
| 80                        | 3,300                          | 35 × 50       | 2.4                                       | 0.15                 | 60.3                                  | 1.54                 | MEA332M1K-AA050 |
|                           | 3,300                          | 35 × 53       | 2.5                                       | 0.15                 | 60.3                                  | 1.54                 | MEA332M1K-AA053 |
|                           | 3,900                          | 35 × 53       | 2.7                                       | 0.15                 | 51.0                                  | 1.68                 | MEA392M1K-AA053 |
|                           | 4,700                          | 35 × 65       | 2.9                                       | 0.15                 | 42.3                                  | 1.84                 | MEA472M1K-AA065 |
|                           | 5,600                          | 35 × 65       | 3.7                                       | 0.20                 | 47.4                                  | 2.01                 | MEA562M1K-AA065 |
|                           | 5,600                          | 35 × 83       | 4.1                                       | 0.20                 | 47.4                                  | 2.01                 | MEA562M1K-AA083 |
|                           | 6,800                          | 35 × 80       | 4.2                                       | 0.20                 | 39.0                                  | 2.21                 | MEA682M1K-AA080 |
|                           | 6,800                          | 35 × 83       | 4.3                                       | 0.20                 | 39.0                                  | 2.21                 | MEA682M1K-AA083 |
|                           | 8,200                          | 35 × 83       | 4.5                                       | 0.20                 | 32.3                                  | 2.43                 | MEA822M1K-AA083 |
|                           | 10,000                         | 35 × 100      | 5.4                                       | 0.20                 | 26.5                                  | 2.68                 | MEA103M1K-AA100 |
|                           | 12,000                         | 35 × 100      | 5.6                                       | 0.20                 | 22.1                                  | 2.94                 | MEA123M1K-AA100 |
|                           | 12,000                         | 35 × 121      | 6.1                                       | 0.20                 | 22.1                                  | 2.94                 | MEA123M1K-AA121 |
|                           | 15,000                         | 35 × 121      | 7.1                                       | 0.25                 | 22.1                                  | 3.29                 | MEA153M1K-AA121 |
|                           | 15,000                         | 51 × 80       | 7.2                                       | 0.25                 | 22.1                                  | 3.29                 | MEA153M1K--B080 |
|                           | 15,000                         | 51 × 83       | 7.3                                       | 0.25                 | 22.1                                  | 3.29                 | MEA153M1K--B083 |
|                           | 18,000                         | 35 × 121      | 7.4                                       | 0.25                 | 18.4                                  | 3.60                 | MEA183M1K-AA121 |
|                           | 18,000                         | 51 × 83       | 7.7                                       | 0.25                 | 18.4                                  | 3.60                 | MEA183M1K--B083 |
|                           | 22,000                         | 51 × 96       | 8.2                                       | 0.30                 | 18.1                                  | 3.98                 | MEA223M1K--B096 |
|                           | 22,000                         | 51 × 100      | 8.5                                       | 0.30                 | 18.1                                  | 3.98                 | MEA223M1K--B100 |
|                           | 27,000                         | 51 × 96       | 8.4                                       | 0.30                 | 14.7                                  | 4.41                 | MEA273M1K--B096 |
|                           | 27,000                         | 51 × 121      | 8.6                                       | 0.30                 | 14.7                                  | 4.41                 | MEA273M1K--B121 |
|                           | 27,000                         | 63.5 × 100    | 8.6                                       | 0.30                 | 14.7                                  | 4.41                 | MEA273M1K--C100 |
|                           | 33,000                         | 51 × 115      | 9.8                                       | 0.35                 | 14.1                                  | 4.87                 | MEA333M1K--B115 |
|                           | 33,000                         | 63.5 × 100    | 10.5                                      | 0.35                 | 14.1                                  | 4.87                 | MEA333M1K--C100 |
|                           | 39,000                         | 51 × 130      | 10.8                                      | 0.35                 | 11.9                                  | 5.00                 | MEA393M1K--B130 |
|                           | 39,000                         | 63.5 × 121    | 11.8                                      | 0.35                 | 11.9                                  | 5.00                 | MEA393M1K--C121 |
|                           | 47,000                         | 63.5 × 115    | 12.7                                      | 0.35                 | 9.9                                   | 5.00                 | MEA473M1K--C115 |
|                           | 47,000                         | 63.5 × 121    | 13.0                                      | 0.35                 | 9.9                                   | 5.00                 | MEA473M1K--C121 |
|                           | 47,000                         | 63.5 × 144    | 14.0                                      | 0.35                 | 9.9                                   | 5.00                 | MEA473M1K--C144 |
|                           | 56,000                         | 63.5 × 130    | 13.6                                      | 0.35                 | 8.3                                   | 5.00                 | MEA563M1K--C130 |
|                           | 56,000                         | 63.5 × 144    | 14.2                                      | 0.35                 | 8.3                                   | 5.00                 | MEA563M1K--C144 |
|                           | 68,000                         | 76.2 × 115    | 15.2                                      | 0.35                 | 6.8                                   | 5.00                 | MEA683M1K--D115 |
|                           | 68,000                         | 76.2 × 121    | 15.5                                      | 0.35                 | 6.8                                   | 5.00                 | MEA683M1K--D121 |
|                           | 68,000                         | 76.2 × 144    | 16.7                                      | 0.35                 | 6.8                                   | 5.00                 | MEA683M1K--D144 |
|                           | 82,000                         | 76.2 × 130    | 16.4                                      | 0.35                 | 5.7                                   | 5.00                 | MEA823M1K--D130 |
|                           | 82,000                         | 76.2 × 140    | 16.9                                      | 0.35                 | 5.7                                   | 5.00                 | MEA823M1K--D140 |
|                           | 82,000                         | 76.2 × 144    | 17.1                                      | 0.35                 | 5.7                                   | 5.00                 | MEA823M1K--D144 |
| 100,000                   | 76.2 × 155                     | 18.3          | 0.40                                      | 5.3                  | 5.00                                  | MEA104M1K--D155      |                 |
| 100,000                   | 89 × 140                       | 19.1          | 0.40                                      | 5.3                  | 5.00                                  | MEA104M1K--E140      |                 |
| 120,000                   | 89 × 130                       | 20.3          | 0.40                                      | 4.4                  | 5.00                                  | MEA124M1K--E130      |                 |
| 150,000                   | 89 × 157                       | 24.6          | 0.40                                      | 3.5                  | 5.00                                  | MEA154M1K--E157      |                 |

螺栓型



制品尺寸与容许纹波电流一览表

| 额定工作电压<br>V <sub>DC</sub> | 额定静电容量<br>120Hz, 20℃<br>μF/微法拉 | φD×L<br>mm/毫米 | 纹波电流<br>120 Hz, 85℃<br>安培/均方根值<br>(A/rms) | 损失角正切值<br>120Hz, 20℃ | 等效串联电阻<br>(ESR)<br>120Hz, 20℃<br>Ω/欧姆 | 漏电流<br>5 分钟后<br>mA/微安 | 产品编码            |
|---------------------------|--------------------------------|---------------|---|----------------------|---------------------------------------|-----------------------|-----------------|
| 100                       | 1,800                          | 35 × 53       | 2.3                                       | 0.15                 | 111                                   | 1.27                  | MEA182M2A-AA053 |
|                           | 2,200                          | 35 × 50       | 2.4                                       | 0.15                 | 90.4                                  | 1.41                  | MEA222M2A-AA050 |
|                           | 2,200                          | 35 × 53       | 2.5                                       | 0.15                 | 90.4                                  | 1.41                  | MEA222M2A-AA053 |
|                           | 2,700                          | 35 × 53       | 2.7                                       | 0.15                 | 73.7                                  | 1.56                  | MEA272M2A-AA053 |
|                           | 3,300                          | 35 × 65       | 2.9                                       | 0.15                 | 60.3                                  | 1.72                  | MEA332M2A-AA065 |
|                           | 3,300                          | 35 × 80       | 3.2                                       | 0.15                 | 60.3                                  | 1.72                  | MEA332M2A-AA080 |
|                           | 3,900                          | 35 × 83       | 3.5                                       | 0.15                 | 51.0                                  | 1.87                  | MEA392M2A-AA083 |
|                           | 4,700                          | 35 × 80       | 3.6                                       | 0.15                 | 42.3                                  | 2.06                  | MEA472M2A-AA080 |
|                           | 4,700                          | 35 × 83       | 3.7                                       | 0.15                 | 42.3                                  | 2.06                  | MEA472M2A-AA083 |
|                           | 5,600                          | 35 × 100      | 4.6                                       | 0.15                 | 35.5                                  | 2.24                  | MEA562M2A-AA100 |
|                           | 6,800                          | 35 × 100      | 4.9                                       | 0.20                 | 39.0                                  | 2.47                  | MEA682M2A-AA100 |
|                           | 6,800                          | 35 × 105      | 5.0                                       | 0.20                 | 39.0                                  | 2.47                  | MEA682M2A-AA105 |
|                           | 8,200                          | 35 × 121      | 5.6                                       | 0.20                 | 32.3                                  | 2.72                  | MEA822M2A-AA121 |
|                           | 8,200                          | 51 × 83       | 5.8                                       | 0.20                 | 32.3                                  | 2.72                  | MEA822M2A--B083 |
|                           | 10,000                         | 35 × 121      | 6.0                                       | 0.20                 | 26.5                                  | 3.00                  | MEA103M2A-AA121 |
|                           | 10,000                         | 51 × 80       | 6.1                                       | 0.20                 | 26.5                                  | 3.00                  | MEA103M2A--B080 |
|                           | 10,000                         | 51 × 83       | 6.2                                       | 0.20                 | 26.5                                  | 3.00                  | MEA103M2A--B083 |
|                           | 12,000                         | 51 × 75       | 6.6                                       | 0.20                 | 22.1                                  | 3.29                  | MEA123M2A--B075 |
|                           | 12,000                         | 51 × 100      | 7.5                                       | 0.20                 | 22.1                                  | 3.29                  | MEA123M2A--B100 |
|                           | 15,000                         | 51 × 96       | 7.7                                       | 0.20                 | 17.7                                  | 3.67                  | MEA153M2A--B096 |
|                           | 15,000                         | 51 × 105      | 8.0                                       | 0.20                 | 17.7                                  | 3.67                  | MEA153M2A--B105 |
|                           | 15,000                         | 51 × 121      | 8.5                                       | 0.20                 | 17.7                                  | 3.67                  | MEA153M2A--B121 |
|                           | 18,000                         | 51 × 115      | 8.2                                       | 0.20                 | 14.7                                  | 4.02                  | MEA183M2A--B115 |
|                           | 18,000                         | 51 × 121      | 8.6                                       | 0.20                 | 14.7                                  | 4.02                  | MEA183M2A--B121 |
|                           | 18,000                         | 63.5 × 100    | 8.8                                       | 0.20                 | 14.7                                  | 4.02                  | MEA183M2A--C100 |
|                           | 22,000                         | 51 × 130      | 9.5                                       | 0.25                 | 15.1                                  | 4.45                  | MEA223M2A--B130 |
|                           | 22,000                         | 63.5 × 100    | 9.6                                       | 0.25                 | 15.1                                  | 4.45                  | MEA223M2A--C100 |
|                           | 22,000                         | 63.5 × 105    | 9.8                                       | 0.25                 | 15.1                                  | 4.45                  | MEA223M2A--C105 |
|                           | 27,000                         | 63.5 × 115    | 10.1                                      | 0.25                 | 12.3                                  | 4.93                  | MEA273M2A--C115 |
|                           | 27,000                         | 63.5 × 121    | 10.3                                      | 0.25                 | 12.3                                  | 4.93                  | MEA273M2A--C121 |
|                           | 33,000                         | 63.5 × 130    | 11.6                                      | 0.25                 | 10.0                                  | 5.00                  | MEA333M2A--C130 |
|                           | 33,000                         | 63.5 × 144    | 12.1                                      | 0.25                 | 10.0                                  | 5.00                  | MEA333M2A--C144 |
|                           | 33,000                         | 76.2 × 100    | 11.5                                      | 0.25                 | 10.0                                  | 5.00                  | MEA333M2A--D100 |
|                           | 33,000                         | 76.2 × 105    | 11.7                                      | 0.25                 | 10.0                                  | 5.00                  | MEA333M2A--D105 |
|                           | 39,000                         | 76.2 × 115    | 13.8                                      | 0.25                 | 8.5                                   | 5.00                  | MEA393M2A--D115 |
|                           | 39,000                         | 76.2 × 121    | 14.1                                      | 0.25                 | 8.5                                   | 5.00                  | MEA393M2A--D121 |
|                           | 39,000                         | 76.2 × 144    | 12.4                                      | 0.25                 | 8.5                                   | 5.00                  | MEA393M2A--D144 |
|                           | 47,000                         | 76.2 × 130    | 13.3                                      | 0.25                 | 7.1                                   | 5.00                  | MEA473M2A--D130 |
|                           | 47,000                         | 76.2 × 140    | 13.7                                      | 0.25                 | 7.1                                   | 5.00                  | MEA473M2A--D140 |
|                           | 47,000                         | 76.2 × 144    | 13.9                                      | 0.25                 | 7.1                                   | 5.00                  | MEA473M2A--D144 |
| 56,000                    | 76.2 × 144                     | 15.3          | 0.30                                      | 7.1                  | 5.00                                  | MEA563M2A--D144       |                 |
| 56,000                    | 76.2 × 155                     | 15.8          | 0.30                                      | 7.1                  | 5.00                                  | MEA563M2A--D155       |                 |
| 68,000                    | 89 × 130                       | 16.4          | 0.35                                      | 6.8                  | 5.00                                  | MEA683M2A--E130       |                 |
| 68,000                    | 89 × 140                       | 16.9          | 0.35                                      | 6.8                  | 5.00                                  | MEA683M2A--E140       |                 |
| 82,000                    | 89 × 157                       | 19.5          | 0.35                                      | 5.7                  | 5.00                                  | MEA823M2A--E157       |                 |
| 100,000                   | 89 × 170                       | 22.3          | 0.35                                      | 4.6                  | 5.00                                  | MEA104M2A--E170       |                 |
| 160                       | 3,300                          | 35 × 121      | 5.2                                       | 0.15                 | 60.3                                  | 2.18                  | MEA332M2C-AA121 |
|                           | 3,900                          | 51 × 75       | 5.3                                       | 0.15                 | 51.0                                  | 2.37                  | MEA392M2C--B075 |
|                           | 4,700                          | 51 × 75       | 5.8                                       | 0.15                 | 42.3                                  | 2.60                  | MEA472M2C--B075 |
|                           | 5,600                          | 51 × 96       | 7.0                                       | 0.15                 | 35.5                                  | 2.84                  | MEA562M2C--B096 |
|                           | 6,800                          | 51 × 96       | 7.7                                       | 0.15                 | 29.3                                  | 3.13                  | MEA682M2C--B096 |
|                           | 8,200                          | 51 × 115      | 9.1                                       | 0.15                 | 24.3                                  | 3.44                  | MEA822M2C--B115 |
|                           | 10,000                         | 63.5 × 96     | 10.3                                      | 0.15                 | 19.9                                  | 3.79                  | MEA103M2C--C096 |
|                           | 12,000                         | 63.5 × 96     | 11.3                                      | 0.15                 | 16.6                                  | 4.16                  | MEA123M2C--C096 |
|                           | 15,000                         | 63.5 × 130    | 14.3                                      | 0.15                 | 13.3                                  | 4.65                  | MEA153M2C--C130 |
|                           | 18,000                         | 63.5 × 130    | 15.6                                      | 0.15                 | 11.1                                  | 5.00                  | MEA183M2C--C130 |
|                           | 22,000                         | 76.2 × 130    | 18.2                                      | 0.15                 | 9.0                                   | 5.00                  | MEA223M2C--D130 |
|                           | 27,000                         | 76.2 × 130    | 20.2                                      | 0.15                 | 7.4                                   | 5.00                  | MEA273M2C--D130 |
|                           | 33,000                         | 89 × 130      | 23.7                                      | 0.15                 | 6.0                                   | 5.00                  | MEA333M2C--E130 |
| 39,000                    | 89 × 157                       | 27.8          | 0.15                                      | 5.1                  | 5.00                                  | MEA393M2C--E157       |                 |
| 200                       | 2,200                          | 35 × 100      | 3.9                                       | 0.15                 | 90.4                                  | 1.99                  | MEA222M2D-AA100 |
|                           | 2,700                          | 35 × 121      | 4.7                                       | 0.15                 | 73.7                                  | 2.20                  | MEA272M2D-AA121 |
|                           | 3,300                          | 51 × 75       | 4.9                                       | 0.15                 | 60.3                                  | 2.44                  | MEA332M2D--B075 |
|                           | 3,900                          | 51 × 75       | 5.3                                       | 0.15                 | 51.0                                  | 2.65                  | MEA392M2D--B075 |
|                           | 4,700                          | 51 × 96       | 6.4                                       | 0.15                 | 42.3                                  | 2.91                  | MEA472M2D--B096 |
|                           | 5,600                          | 51 × 115      | 7.5                                       | 0.15                 | 35.5                                  | 3.17                  | MEA562M2D--B115 |



制品尺寸与容许纹波电流一览表

| 额定工作电压<br>V <sub>dc</sub> | 额定静电容量<br>120Hz, 20℃<br>μF/微法拉 | φD×L<br>mm/毫米 | 纹波电流<br>120 Hz, 85℃<br>安培/均方根值<br>(A/rms) | 损失角正切值<br>120Hz, 20℃ | 等效串联电阻<br>(ESR)<br>120Hz, 20℃<br>Ω/欧姆 | 漏电流<br>5分钟后<br>mA/微安 | 产品编码            |
|---------------------------|--------------------------------|---------------|---|----------------------|---------------------------------------|----------------------|-----------------|
| 200                       | 6,800                          | 51 × 130      | 8.7                                       | 0.15                 | 29.3                                  | 3.50                 | MEA682M2D--B130 |
|                           | 8,200                          | 63.5 × 96     | 9.4                                       | 0.15                 | 24.3                                  | 3.84                 | MEA822M2D--C096 |
|                           | 10,000                         | 63.5 × 96     | 10.3                                      | 0.15                 | 19.9                                  | 4.24                 | MEA103M2D--C096 |
|                           | 12,000                         | 76.2 × 96     | 12.0                                      | 0.15                 | 16.6                                  | 4.65                 | MEA123M2D--D096 |
|                           | 15,000                         | 76.2 × 96     | 14.4                                      | 0.15                 | 13.3                                  | 5.00                 | MEA153M2D--D096 |
|                           | 18,000                         | 76.2 × 130    | 16.5                                      | 0.15                 | 11.1                                  | 5.00                 | MEA183M2D--D130 |
|                           | 22,000                         | 76.2 × 155    | 19.6                                      | 0.15                 | 9.0                                   | 5.00                 | MEA223M2D--D155 |
|                           | 27,000                         | 89 × 130      | 21.5                                      | 0.15                 | 7.4                                   | 5.00                 | MEA273M2D--E130 |
|                           | 33,000                         | 89 × 157      | 25.5                                      | 0.15                 | 6.0                                   | 5.00                 | MEA333M2D--E157 |
| 250                       | 1,500                          | 35 × 100      | 3.2                                       | 0.15                 | 132.6                                 | 1.84                 | MEA152M2E-AA100 |
|                           | 1,800                          | 35 × 100      | 3.5                                       | 0.15                 | 110.5                                 | 2.01                 | MEA182M2E-AA100 |
|                           | 2,200                          | 51 × 75       | 4.0                                       | 0.15                 | 90.4                                  | 2.22                 | MEA222M2E--B075 |
|                           | 2,700                          | 51 × 75       | 4.4                                       | 0.15                 | 73.7                                  | 2.46                 | MEA272M2E--B075 |
|                           | 3,300                          | 51 × 96       | 5.4                                       | 0.15                 | 60.3                                  | 2.72                 | MEA332M2E--B096 |
|                           | 3,900                          | 51 × 115      | 6.3                                       | 0.15                 | 51.0                                  | 2.96                 | MEA392M2E--B115 |
|                           | 4,700                          | 63.5 × 96     | 7.1                                       | 0.15                 | 42.3                                  | 3.25                 | MEA472M2E--C096 |
|                           | 5,600                          | 63.5 × 96     | 7.7                                       | 0.15                 | 35.5                                  | 3.55                 | MEA562M2E--C096 |
|                           | 6,800                          | 63.5 × 115    | 9.1                                       | 0.15                 | 29.3                                  | 3.91                 | MEA682M2E--C115 |
|                           | 8,200                          | 63.5 × 115    | 10.0                                      | 0.15                 | 24.3                                  | 4.30                 | MEA822M2E--C115 |
|                           | 10,000                         | 63.5 × 130    | 11.6                                      | 0.15                 | 19.9                                  | 4.74                 | MEA103M2E--C130 |
|                           | 12,000                         | 76.2 × 115    | 12.8                                      | 0.15                 | 16.6                                  | 5.00                 | MEA123M2E--D115 |
|                           | 15,000                         | 76.2 × 130    | 15.1                                      | 0.15                 | 13.3                                  | 5.00                 | MEA153M2E--D130 |
|                           | 18,000                         | 76.2 × 155    | 17.7                                      | 0.15                 | 11.1                                  | 5.00                 | MEA183M2E--D155 |
|                           | 22,000                         | 89 × 157      | 20.9                                      | 0.15                 | 9.0                                   | 5.00                 | MEA223M2E--E157 |
|                           | 350                            | 390           | 35 × 50                                   | 1.5                  | 0.15                                  | 510                  | 1.11            |
| 390                       |                                | 35 × 53       | 1.6                                       | 0.15                 | 510                                   | 1.11                 | MEA391M2V-AA053 |
| 470                       |                                | 35 × 60       | 2.0                                       | 0.15                 | 423                                   | 1.22                 | MEA471M2V-AA060 |
| 470                       |                                | 35 × 65       | 2.1                                       | 0.15                 | 423                                   | 1.22                 | MEA471M2V-AA065 |
| 470                       |                                | 35 × 83       | 2.3                                       | 0.15                 | 423                                   | 1.22                 | MEA471M2V-AA083 |
| 560                       |                                | 35 × 70       | 2.2                                       | 0.15                 | 355                                   | 1.33                 | MEA561M2V-AA070 |
| 560                       |                                | 35 × 83       | 2.3                                       | 0.15                 | 355                                   | 1.33                 | MEA561M2V-AA083 |
| 680                       |                                | 35 × 80       | 2.5                                       | 0.15                 | 293                                   | 1.46                 | MEA681M2V-AA080 |
| 680                       |                                | 35 × 83       | 2.6                                       | 0.15                 | 293                                   | 1.46                 | MEA681M2V-AA083 |
| 820                       |                                | 35 × 90       | 2.9                                       | 0.15                 | 243                                   | 1.61                 | MEA821M2V-AA090 |
| 820                       |                                | 35 × 100      | 3.0                                       | 0.15                 | 243                                   | 1.61                 | MEA821M2V-AA100 |
| 1,000                     |                                | 35 × 100      | 3.4                                       | 0.15                 | 199                                   | 1.77                 | MEA102M2V-AA100 |
| 1,200                     |                                | 35 × 121      | 4.1                                       | 0.15                 | 166                                   | 1.94                 | MEA122M2V-AA121 |
| 1,200                     |                                | 51 × 75       | 3.8                                       | 0.15                 | 166                                   | 1.94                 | MEA122M2V--B075 |
| 1,500                     |                                | 51 × 75       | 4.2                                       | 0.15                 | 133                                   | 2.17                 | MEA152M2V--B075 |
| 1,800                     |                                | 51 × 85       | 4.8                                       | 0.15                 | 111                                   | 2.38                 | MEA182M2V--B085 |
| 1,800                     |                                | 51 × 96       | 5.1                                       | 0.15                 | 111                                   | 2.38                 | MEA182M2V--B096 |
| 2,200                     |                                | 51 × 96       | 5.7                                       | 0.15                 | 90.4                                  | 2.63                 | MEA222M2V--B096 |
| 2,700                     |                                | 51 × 115      | 6.8                                       | 0.15                 | 73.7                                  | 2.92                 | MEA272M2V--B115 |
| 2,700                     |                                | 51 × 130      | 7.1                                       | 0.15                 | 73.7                                  | 2.92                 | MEA272M2V--B130 |
| 3,300                     |                                | 51 × 130      | 8.1                                       | 0.15                 | 60.3                                  | 3.22                 | MEA332M2V--B130 |
| 3,300                     |                                | 63.5 × 96     | 7.3                                       | 0.15                 | 60.3                                  | 3.22                 | MEA332M2V--C096 |
| 3,300                     |                                | 63.5 × 115    | 7.9                                       | 0.15                 | 60.3                                  | 3.22                 | MEA332M2V--C115 |
| 3,900                     |                                | 63.5 × 115    | 8.9                                       | 0.15                 | 51.0                                  | 3.50                 | MEA392M2V--C115 |
| 4,700                     |                                | 63.5 × 130    | 10.3                                      | 0.15                 | 42.3                                  | 3.85                 | MEA472M2V--C130 |
| 4,700                     |                                | 76.2 × 96     | 10.1                                      | 0.15                 | 42.3                                  | 3.85                 | MEA472M2V--D096 |
| 5,600                     |                                | 76.2 × 115    | 11.3                                      | 0.15                 | 35.5                                  | 4.20                 | MEA562M2V--D115 |
| 6,800                     |                                | 76.2 × 130    | 13.1                                      | 0.15                 | 29.3                                  | 4.63                 | MEA682M2V--D130 |
| 8,200                     |                                | 76.2 × 155    | 15.4                                      | 0.15                 | 24.3                                  | 5.00                 | MEA822M2V--D155 |
| 10,000                    |                                | 76.2 × 170    | 17.3                                      | 0.15                 | 19.9                                  | 5.00                 | MEA103M2V--D170 |
| 10,000                    |                                | 89 × 130      | 16.7                                      | 0.15                 | 19.9                                  | 5.00                 | MEA103M2V--E130 |
| 10,000                    |                                | 89 × 157      | 18.1                                      | 0.15                 | 19.9                                  | 5.00                 | MEA103M2V--E157 |
| 12,000                    | 89 × 155                       | 19.9          | 0.15                                      | 16.6                 | 5.00                                  | MEA123M2V--E155      |                 |
| 12,000                    | 89 × 157                       | 20.0          | 0.15                                      | 16.6                 | 5.00                                  | MEA123M2V--E157      |                 |
| 15,000                    | 89 × 196                       | 24.4          | 0.15                                      | 13.3                 | 5.00                                  | MEA153M2V--E196      |                 |
| 18,000                    | 89 × 236                       | 28.8          | 0.15                                      | 11.1                 | 5.00                                  | MEA183M2V--E236      |                 |
| 400                       | 330                            | 35 × 50       | 1.5                                       | 0.15                 | 603                                   | 1.09                 | MEA331M2G-AA050 |
|                           | 330                            | 35 × 53       | 1.5                                       | 0.15                 | 603                                   | 1.09                 | MEA331M2G-AA053 |
|                           | 390                            | 35 × 60       | 1.9                                       | 0.15                 | 510                                   | 1.18                 | MEA391M2G-AA060 |
|                           | 390                            | 35 × 65       | 2.0                                       | 0.15                 | 510                                   | 1.18                 | MEA391M2G-AA065 |

螺栓型





制品尺寸与容许纹波电流一览表

| 额定工作电压<br>V <sub>dc</sub> | 额定静电容量<br>120Hz, 20℃<br>μF/微法拉 | φ D×L<br>mm/毫米 | 纹波电流<br>120 Hz, 85℃<br>安培/均方根值<br>(A/rms) | 损失角正切值<br>120Hz, 20℃ | 等效串联电阻<br>(ESR)<br>120Hz, 20℃<br>Ω/欧姆 | 漏电流<br>5分钟后<br>mA/微安 | 产品编码            |
|---------------------------|--------------------------------|----------------|---|----------------------|---------------------------------------|----------------------|-----------------|
| 400                       | 390                            | 35 × 83        | 2.1                                       | 0.15                 | 510                                   | 1.18                 | MEA391M2G-AA083 |
|                           | 470                            | 35 × 70        | 2.0                                       | 0.15                 | 423                                   | 1.30                 | MEA471M2G-AA070 |
|                           | 470                            | 35 × 83        | 2.1                                       | 0.15                 | 423                                   | 1.30                 | MEA471M2G-AA083 |
|                           | 560                            | 35 × 80        | 2.2                                       | 0.15                 | 355                                   | 1.42                 | MEA561M2G-AA080 |
|                           | 560                            | 35 × 83        | 2.3                                       | 0.15                 | 355                                   | 1.42                 | MEA561M2G-AA083 |
|                           | 680                            | 35 × 90        | 2.7                                       | 0.15                 | 293                                   | 1.56                 | MEA681M2G-AA090 |
|                           | 680                            | 35 × 100       | 2.8                                       | 0.15                 | 293                                   | 1.56                 | MEA681M2G-AA100 |
|                           | 820                            | 35 × 100       | 3.1                                       | 0.15                 | 243                                   | 1.72                 | MEA821M2G-AA100 |
|                           | 1,000                          | 35 × 121       | 3.5                                       | 0.15                 | 199                                   | 1.90                 | MEA102M2G-AA121 |
|                           | 1,000                          | 51 × 75        | 3.5                                       | 0.15                 | 199                                   | 1.90                 | MEA102M2G--B075 |
|                           | 1,200                          | 51 × 75        | 3.8                                       | 0.15                 | 166                                   | 2.08                 | MEA122M2G--B075 |
|                           | 1,500                          | 51 × 85        | 4.4                                       | 0.15                 | 133                                   | 2.32                 | MEA152M2G--B085 |
|                           | 1,500                          | 51 × 96        | 4.7                                       | 0.15                 | 133                                   | 2.32                 | MEA152M2G--B096 |
|                           | 1,800                          | 51 × 96        | 5.1                                       | 0.15                 | 111                                   | 2.55                 | MEA182M2G--B096 |
|                           | 2,200                          | 51 × 121       | 6.2                                       | 0.15                 | 90.4                                  | 2.81                 | MEA222M2G--B121 |
|                           | 2,200                          | 51 × 130       | 6.4                                       | 0.15                 | 90.4                                  | 2.81                 | MEA222M2G--B130 |
|                           | 2,200                          | 63.5 × 96      | 6.3                                       | 0.15                 | 90.4                                  | 2.81                 | MEA222M2G--C096 |
|                           | 2,700                          | 63.5 × 96      | 6.9                                       | 0.15                 | 73.7                                  | 3.12                 | MEA272M2G--C096 |
|                           | 3,300                          | 63.5 × 115     | 8.2                                       | 0.15                 | 60.3                                  | 3.45                 | MEA332M2G--C115 |
|                           | 3,900                          | 63.5 × 130     | 9.4                                       | 0.15                 | 51.0                                  | 3.75                 | MEA392M2G--C130 |
|                           | 3,900                          | 76.2 × 96      | 9.1                                       | 0.15                 | 51.0                                  | 3.75                 | MEA392M2G--D096 |
|                           | 4,700                          | 76.2 × 115     | 10.4                                      | 0.15                 | 42.3                                  | 4.11                 | MEA472M2G--D115 |
|                           | 5,600                          | 76.2 × 130     | 11.9                                      | 0.15                 | 35.5                                  | 4.49                 | MEA562M2G--D130 |
|                           | 6,800                          | 76.2 × 155     | 14.0                                      | 0.15                 | 29.3                                  | 4.95                 | MEA682M2G--D155 |
|                           | 6,800                          | 89 × 157       | 14.9                                      | 0.15                 | 29.3                                  | 4.95                 | MEA682M2G--E157 |
|                           | 8,200                          | 76.2 × 170     | 15.6                                      | 0.15                 | 24.3                                  | 5.00                 | MEA822M2G--D170 |
|                           | 8,200                          | 89 × 130       | 15.1                                      | 0.15                 | 24.3                                  | 5.00                 | MEA822M2G--E130 |
|                           | 8,200                          | 89 × 157       | 16.4                                      | 0.15                 | 24.3                                  | 5.00                 | MEA822M2G--E157 |
|                           | 10,000                         | 89 × 155       | 18.1                                      | 0.15                 | 19.9                                  | 5.00                 | MEA103M2G--E155 |
|                           | 10,000                         | 89 × 157       | 18.2                                      | 0.15                 | 19.9                                  | 5.00                 | MEA103M2G--E157 |
| 12,000                    | 89 × 196                       | 21.8           | 0.15                                      | 16.6                 | 5.00                                  | MEA123M2G--E196      |                 |
| 15,000                    | 89 × 220                       | 25.4           | 0.15                                      | 13.3                 | 5.00                                  | MEA153M2G--E220      |                 |
| 15,000                    | 89 × 236                       | 26.3           | 0.15                                      | 13.3                 | 5.00                                  | MEA153M2G--E236      |                 |
| 450                       | 270                            | 35 × 50        | 1.2                                       | 0.15                 | 736                                   | 1.05                 | MEA271M2W-AA050 |
|                           | 270                            | 35 × 53        | 1.3                                       | 0.15                 | 736                                   | 1.05                 | MEA271M2W-AA053 |
|                           | 330                            | 35 × 60        | 1.7                                       | 0.15                 | 602                                   | 1.16                 | MEA331M2W-AA060 |
|                           | 330                            | 35 × 65        | 1.8                                       | 0.15                 | 602                                   | 1.16                 | MEA331M2W-AA065 |
|                           | 390                            | 35 × 70        | 1.9                                       | 0.15                 | 510                                   | 1.26                 | MEA391M2W-AA070 |
|                           | 390                            | 35 × 83        | 2.0                                       | 0.15                 | 510                                   | 1.26                 | MEA391M2W-AA083 |
|                           | 470                            | 35 × 80        | 2.1                                       | 0.15                 | 423                                   | 1.38                 | MEA471M2W-AA080 |
|                           | 470                            | 35 × 83        | 2.1                                       | 0.15                 | 423                                   | 1.38                 | MEA471M2W-AA083 |
|                           | 560                            | 35 × 90        | 2.4                                       | 0.15                 | 355                                   | 1.51                 | MEA561M2W-AA090 |
|                           | 560                            | 35 × 100       | 2.5                                       | 0.15                 | 355                                   | 1.51                 | MEA561M2W-AA100 |
|                           | 680                            | 35 × 100       | 2.8                                       | 0.15                 | 293                                   | 1.66                 | MEA681M2W-AA100 |
|                           | 820                            | 35 × 121       | 3.2                                       | 0.15                 | 243                                   | 1.82                 | MEA821M2W-AA121 |
|                           | 820                            | 51 × 75        | 3.2                                       | 0.15                 | 243                                   | 1.82                 | MEA821M2W--B075 |
|                           | 1,000                          | 51 × 75        | 3.5                                       | 0.15                 | 199                                   | 2.01                 | MEA102M2W--B075 |
|                           | 1,200                          | 51 × 96        | 4.2                                       | 0.15                 | 166                                   | 2.20                 | MEA122M2W--B096 |
|                           | 1,500                          | 51 × 115       | 5.0                                       | 0.15                 | 133                                   | 2.46                 | MEA152M2W--B115 |
|                           | 1,800                          | 51 × 130       | 5.8                                       | 0.15                 | 111                                   | 2.70                 | MEA182M2W--B130 |
|                           | 2,200                          | 63.5 × 96      | 6.3                                       | 0.15                 | 90.4                                  | 2.98                 | MEA222M2W--C096 |
|                           | 2,700                          | 63.5 × 115     | 7.5                                       | 0.15                 | 73.7                                  | 3.31                 | MEA272M2W--C115 |
|                           | 3,300                          | 63.5 × 130     | 8.6                                       | 0.15                 | 60.3                                  | 3.66                 | MEA332M2W--C130 |
|                           | 3,300                          | 76.2 × 96      | 8.4                                       | 0.15                 | 60.3                                  | 3.66                 | MEA332M2W--D096 |
|                           | 3,900                          | 76.2 × 115     | 9.5                                       | 0.15                 | 51.0                                  | 3.97                 | MEA392M2W--D115 |
|                           | 4,700                          | 76.2 × 130     | 10.8                                      | 0.15                 | 42.3                                  | 4.36                 | MEA472M2W--D130 |
|                           | 5,600                          | 76.2 × 155     | 12.8                                      | 0.15                 | 35.5                                  | 4.76                 | MEA562M2W--D155 |
|                           | 6,800                          | 76.2 × 170     | 14.3                                      | 0.15                 | 29.3                                  | 5.00                 | MEA682M2W--D170 |
|                           | 6,800                          | 89 × 130       | 13.8                                      | 0.15                 | 29.3                                  | 5.00                 | MEA682M2W--E130 |
|                           | 6,800                          | 89 × 157       | 15.0                                      | 0.15                 | 29.3                                  | 5.00                 | MEA682M2W--E157 |
|                           | 8,200                          | 89 × 155       | 16.3                                      | 0.15                 | 24.3                                  | 5.00                 | MEA822M2W--E155 |
|                           | 8,200                          | 89 × 157       | 16.4                                      | 0.15                 | 24.3                                  | 5.00                 | MEA822M2W--E157 |
|                           | 10,000                         | 89 × 196       | 19.9                                      | 0.15                 | 19.9                                  | 5.00                 | MEA103M2W--E196 |
| 12,000                    | 89 × 220                       | 22.8           | 0.15                                      | 16.6                 | 5.00                                  | MEA123M2W--E220      |                 |
| 12,000                    | 89 × 236                       | 23.6           | 0.15                                      | 16.6                 | 5.00                                  | MEA123M2W--E236      |                 |



产品编码说明

MEA系列 3300微法拉 ± 20% 400V 无压痕 + 固定脚架 M5螺栓 63.5φ×115L 无铅螺栓 + PVC 套管

**MEA** **332** **M** **2G** - - **C115**

系列名 额定静电容量 额定静电容量容许误差值 额定电压 铝壳外观 端子型式 制品尺寸 螺栓与套管材质

范例:

| 静电容量   | 编码  |
|--------|-----|
| 470    | 471 |
| 1,800  | 182 |
| 10,000 | 103 |

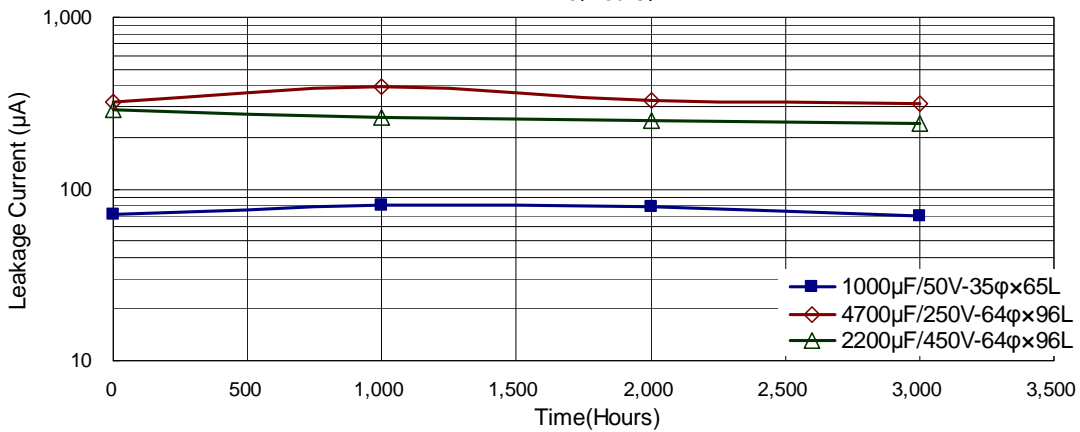
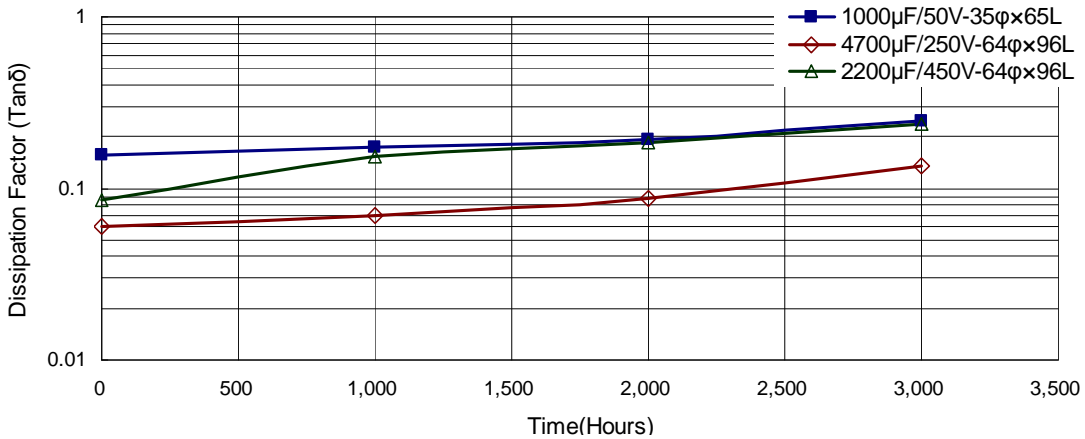
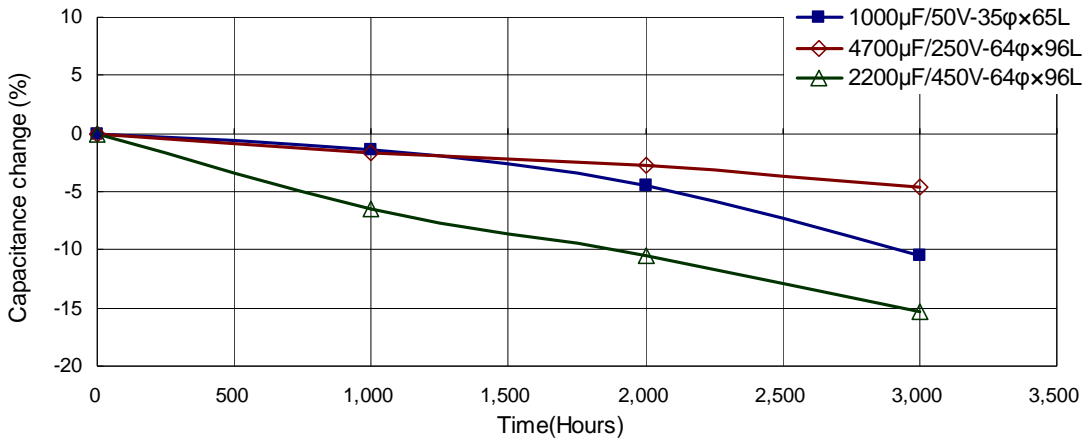
M = ± 20%  
K = ± 10%

| 电压  | 编码 |
|-----|----|
| 350 | 2V |
| 400 | 2G |
| 450 | 2W |

| φD×L   | 编码   |
|--------|------|
| 35×83  | A083 |
| 51×96  | B096 |
| 89×157 | E157 |

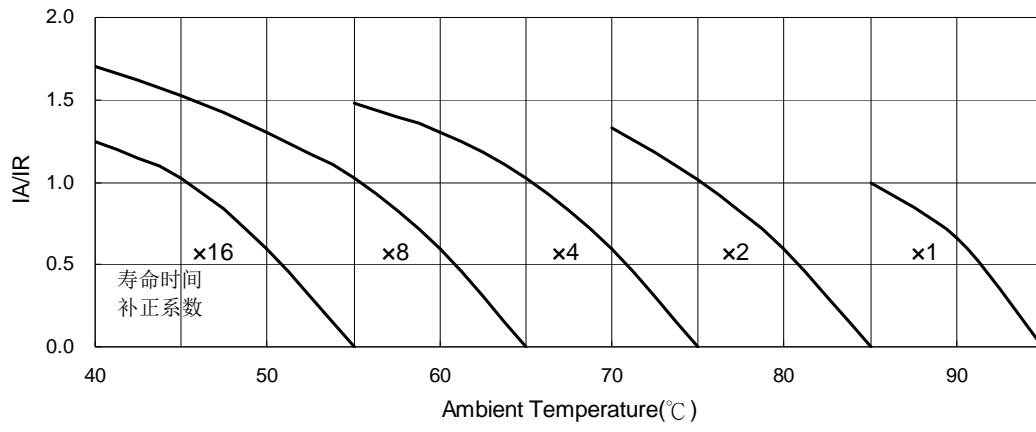
注: 如需了解更详细介绍, 请参阅目录第17页“螺栓型产品编码说明”。

耐久性曲线



螺栓型

使用寿命图



IA: 实际应用纹波电流值

IR: 容许纹波电流值