



TACB系列

（标准品）



◆特性

- 本公司独特的圆筒结构，性能优异。
- 通电时发出的声音微弱（支持静音）
- 主故障模式为开路。

◆用途

- 共振用（开关电源、逆变器电源、电视机S校正电路）
- 滤波器用（逆变器电源）
- 缓冲电路用（IGBT、SSR、GTO等开关元件的保护）
- 音响用（电容器发出的声音很小）

◆性能

| 编号 | 项目 | 规格 | | | | | | | | |
|---------------|---------------------------|--|--------------------------|--|------------|----------|-----|-----------------|-----|-----------|
| 1 | 工作温度范围 | -40~+105℃ | | | | | | | | |
| 2 | 额定电压 | 250V _{dc} 、315V _{dc} 、400V _{dc} 、630V _{dc} 、800V _{dc} 、 | | | | | | | | |
| 3 | 额定静电容量范围 | 0.033 μF~22 μF | | | | | | | | |
| 4 | 额定静电容量容差 | ±5%(J) | | | | | | | | |
| 5 | 额定纹波电流 | (1) 100kHz正弦电流请参看标准品一览表。 (2) 100kHz之外的正弦电流，请参看Fig. 7。 (3) 100kHz及正弦电流之外请确认温升后再使用。 | | | | | | | | |
| 6 | 最大容许浪涌电流 | 额定静电容量 (μF) × 额定电压 (V _{dc}) ÷ 2 但是，在最大50Ao-p以下时不重复 | | | | | | | | |
| 7 | 最大容许脉冲电流 | 请参看表4。 | | | | | | | | |
| 8 | 额定纹波电压 | 请参看标准品一览表。 | | | | | | | | |
| 9 | 最大容许浪涌电压 | 额定电压 (V _{dc}) × 1.5，但是不重复 | | | | | | | | |
| 10 | 温升限值 | 请参看Fig. 1。 环境温度+85℃以下时，为15K以下。环境温度+105℃以下时，为7.5K以下。 但是，设计时考虑到偏差，分别设计成12K以下和6K以下。 | | | | | | | | |
| 编号 | 项目 | 规格 | 测试方法 | | | | | | | |
| 11 | 额定静电容量 | 在规定的容差内 | 在1kHz下进行测量。 | | | | | | | |
| 12 | 损耗角正切 | C _R > 1 μF: (C _R × 0.015 + 0.05)% 以下 C _R ≤ 1 μF: 0.05% 以下 | 在1kHz下进行测量。 | | | | | | | |
| 13 | 绝缘电阻 (端子间) | 0.33 μF 以下的产品 | 30000MΩ 以上 | 测量电压见下表。 <table border="1"> <thead> <tr> <th>测量电压 (V)</th> <th>额定电压 (V)</th> </tr> </thead> <tbody> <tr> <td>100</td> <td>250 · 315 · 400</td> </tr> <tr> <td>500</td> <td>630 · 800</td> </tr> </tbody> </table> | 测量电压 (V) | 额定电压 (V) | 100 | 250 · 315 · 400 | 500 | 630 · 800 |
| | | 测量电压 (V) | 额定电压 (V) | | | | | | | |
| 100 | 250 · 315 · 400 | | | | | | | | | |
| 500 | 630 · 800 | | | | | | | | | |
| 超过0.33 μF 的产品 | $\frac{10000}{C_R}$ MΩ 以上 | | | | | | | | | |
| 14 | 耐电压 | 端子间 | 无异常 | 施加150%的额定电压，时间为60秒。 | | | | | | |
| 15 | 耐湿负荷 | 外观 | 无明显异常 | 试验湿度: 40℃ ± 2℃ 湿度: 90~95%RH 试验时间: 500 ⁺²⁴ ₀ 时间 施加电压: 额定电压 测试后在标准状态下放置约16小时。 | | | | | | |
| | | 绝缘电阻 (端子间) | 0.33 μF 以下的产品 | | 10000MΩ 以上 | | | | | |
| | | 超过0.33 μF 的产品 | $\frac{3000}{C_R}$ MΩ 以上 | | | | | | | |
| | | 损耗角正切 | 应为12号的值以下 | | | | | | | |
| | 静电容量变化率 | 测试前的值的±5% | | | | | | | | |
| 16 | 高温负荷 | 外观 | 与15号相同 | 试验湿度: 105℃ ± 2℃ 试验时间: 1000 ⁺⁴⁸ ₀ 时间 施加电压: 施加125%的温度降额电压。 测试后在标准状态下放置约16小时。 | | | | | | |
| | | 绝缘电阻 (端子间) | | | | | | | | |
| | | 损耗角正切 | | | | | | | | |
| | | 静电容量变化率 | | | | | | | | |

*表中的C_R为以 μF 为单位表示额定静电容量的值。

本册中刊载的全部产品，将从2024年4月开始从日本贵弥功更改为本公司品牌。

目录中记载的内容有可能未经提示而变更。贵司在购买、使用时请要求敝司提供规格书，并以此为准去使用。



TACB系列

◆标准品一览表

| WV (Vdc) | Cap (μ F) | 尺寸 (mm) | | | | | 额定纹波电流 (Arms) | 额定纹波电压 (Vac) | 产品型号 | 原有产品型号 (请参考) | | |
|-------------|-------------------|---------|------|---------------------|---------------------|---------------------|------------------|---------------------|---------------------|--------------|---------------------|------------|
| | | W | H | T | F | ϕ d | | | | | | |
| 250 | 0.33 | 16.2 | 8.6 | 8.3 | 10.0 | 0.8 | 3.08 | 125 | FTACB251V334JDL CZ0 | TACB2E334J | | |
| | 0.39 | | 9.2 | 8.8 | | | 3.34 | | FTACB251V394JDL CZ0 | TACB2E394J | | |
| | 0.47 | | 9.7 | 9.3 | | | 3.67 | | FTACB251V474JDL CZ0 | TACB2E474J | | |
| | 0.56 | | 10.3 | 9.8 | | | 4.01 | | FTACB251V564JDL CZ0 | TACB2E564J | | |
| | 0.68 | | 11.1 | 10.6 | | | 4.42 | | FTACB251V684JDL CZ0 | TACB2E684J | | |
| | 0.82 | | 11.9 | 11.4 | | | 4.85 | | FTACB251V824JDL CZ0 | TACB2E824J | | |
| | 1.0 | 12.9 | 12.3 | 5.35 | FTACB251V105JDL CZ0 | TACB2E105J | | | | | | |
| | 1.2 | 12.9 | 12.3 | 5.03 | FTACB251V125JHL GZ0 | TACB2E125J | | | | | | |
| | 1.5 | 18.2 | 14.1 | 13.5 | 5.63 | FTACB251V155JHL GZ0 | TACB2E155J | | | | | |
| | 1.8 | 15.2 | 14.5 | 6.17 | FTACB251V185JHL GZ0 | TACB2E185J | | | | | | |
| | 2.2 | 14.5 | 13.8 | 5.04 | FTACB251V225JEL HZ0 | TACB2E225J | | | | | | |
| | 2.7 | 15.7 | 15.0 | 5.58 | FTACB251V275JEL HZ0 | TACB2E275J | | | | | | |
| | 3.3 | 23.2 | 17.1 | 16.3 | 6.17 | FTACB251V335JEL HZ0 | TACB2E335J | | | | | |
| | 3.9 | 18.4 | 17.5 | 6.71 | FTACB251V395JEL HZ0 | TACB2E395J | | | | | | |
| | 4.7 | 20.0 | 19.0 | 7.36 | FTACB251V475JEL HZ0 | TACB2E475J | | | | | | |
| | 5.6 | 19.3 | 18.4 | 6.38 | FTACB251V565JFLE Z0 | TACB2E565J | | | | | | |
| | 6.8 | 21.0 | 20.0 | 7.03 | FTACB251V685JFLE Z0 | TACB2E685J | | | | | | |
| | 8.2 | 28.2 | 22.1 | 21.9 | 7.72 | FTACB251V825JFLE Z0 | TACB2E825J | | | | | |
| | 10 | 25.2 | 24.0 | 8.52 | FTACB251V106JFLE Z0 | TACB2E106J | | | | | | |
| | 12 | 27.3 | 26.0 | 9.34 | FTACB251V126JFLE Z0 | TACB2E126J | | | | | | |
| | 15 | 24.2 | 23.1 | 6.45 | FTACB251V156JTL JZ0 | TACB2E156J | | | | | | |
| | 18 | 43.2 | 26.3 | 25.1 | 7.07 | FTACB251V186JTL JZ0 | TACB2E186J | | | | | |
| 22 | 28.9 | 27.5 | 7.81 | FTACB251V226JTL JZ0 | TACB2E226J | | | | | | | |
| 315 | 0.22 | 16.2 | 8.7 | 8.3 | 10.0 | 0.8 | 2.81 | 150 | FTACB3B1V224JDL CZ0 | TACB2F224J | | |
| | 0.27 | | 9.3 | 9.0 | | | 3.11 | | FTACB3B1V274JDL CZ0 | TACB2F274J | | |
| | 0.33 | | 10.0 | 9.6 | | | 3.44 | | FTACB3B1V334JDL CZ0 | TACB2F334J | | |
| | 0.39 | | 10.7 | 10.2 | | | 3.74 | | FTACB3B1V394JDL CZ0 | TACB2F394J | | |
| | 0.47 | | 11.4 | 10.9 | | | 4.10 | | FTACB3B1V474JDL CZ0 | TACB2F474J | | |
| | 0.56 | | 12.1 | 11.6 | | | 4.48 | | FTACB3B1V564JDL CZ0 | TACB2F564J | | |
| | 0.68 | 13.2 | 12.6 | 4.94 | FTACB3B1V684JDL CZ0 | TACB2F684J | | | | | | |
| | 0.82 | 18.2 | 13.2 | 12.6 | 4.65 | FTACB3B1V824JHL GZ0 | TACB2F824J | | | | | |
| | 1.0 | 14.4 | 13.7 | 5.14 | FTACB3B1V105JHL GZ0 | TACB2F105J | | | | | | |
| | 1.2 | 13.4 | 12.8 | 4.16 | FTACB3B1V125JHL HZ0 | TACB2F125J | | | | | | |
| | 1.5 | 14.8 | 14.1 | 4.65 | FTACB3B1V155JEL HZ0 | TACB2F155J | | | | | | |
| | 1.8 | 23.2 | 15.9 | 15.2 | 5.09 | FTACB3B1V185JEL HZ0 | TACB2F185J | | | | | |
| | 2.2 | 17.3 | 16.5 | 5.63 | FTACB3B1V225JEL HZ0 | TACB2F225J | | | | | | |
| | 2.7 | 19.0 | 18.1 | 6.24 | FTACB3B1V275JEL HZ0 | TACB2F275J | | | | | | |
| | 3.3 | 18.6 | 17.7 | 5.47 | FTACB3B1V335JFLE Z0 | TACB2F335J | | | | | | |
| | 3.9 | 20.0 | 19.0 | 5.95 | FTACB3B1V395JFLE Z0 | TACB2F395J | | | | | | |
| | 4.7 | 21.8 | 20.7 | 6.53 | FTACB3B1V475JFLE Z0 | TACB2F475J | | | | | | |
| | 5.6 | 23.6 | 22.5 | 7.13 | FTACB3B1V565JFLE Z0 | TACB2F565J | | | | | | |
| | 6.8 | 25.8 | 24.6 | 7.86 | FTACB3B1V685JFLE Z0 | TACB2F685J | | | | | | |
| | 8.2 | 28.1 | 26.8 | 8.63 | FTACB3B1V825JFLE Z0 | TACB2F825J | | | | | | |
| | 400 | 0.1 | 16.2 | 9.2 | 8.8 | 10.0 | 0.8 | | 2.40 | 175 | FTACB401V104JDL CZ0 | TACB2G104J |
| | | 0.12 | | 9.7 | 9.3 | | | | 2.62 | | FTACB401V124JDL CZ0 | TACB2G124J |
| 0.15 | | 10.5 | | 10.1 | 2.93 | | | FTACB401V154JDL CZ0 | TACB2G154J | | | |
| 0.18 | | 11.2 | | 10.7 | 3.21 | | | FTACB401V184JDL CZ0 | TACB2G184J | | | |
| 0.22 | | 12.1 | | 11.6 | 3.55 | | | FTACB401V224JDL CZ0 | TACB2G224J | | | |
| 0.27 | | 13.1 | | 12.5 | 3.94 | | | FTACB401V274JDL CZ0 | TACB2G274J | | | |
| 0.33 | | 18.2 | 13.2 | 12.6 | 3.71 | FTACB401V334JHL GZ0 | TACB2G334J | | | | | |
| 0.39 | | 14.1 | 13.5 | 4.04 | FTACB401V394JHL GZ0 | TACB2G394J | | | | | | |
| 0.47 | | 15.2 | 14.5 | 4.43 | FTACB401V474JHL GZ0 | TACB2G474J | | | | | | |
| 0.56 | | 14.1 | 13.5 | 3.54 | FTACB401V564JEL HZ0 | TACB2G564J | | | | | | |
| 0.68 | | 23.2 | 15.3 | 14.6 | 3.90 | FTACB401V684JEL HZ0 | TACB2G684J | | | | | |
| 0.82 | | 16.6 | 15.8 | 4.29 | FTACB401V824JEL HZ0 | TACB2G824J | | | | | | |
| 1.0 | | 18.1 | 17.2 | 4.73 | FTACB401V105JEL HZ0 | TACB2G105J | | | | | | |
| 1.2 | | 19.6 | 18.6 | 5.19 | FTACB401V125JEL HZ0 | TACB2G125J | | | | | | |
| 1.5 | | 19.2 | 18.3 | 4.58 | FTACB401V155JFLE Z0 | TACB2G155J | | | | | | |
| 1.8 | | 20.8 | 19.8 | 5.02 | FTACB401V185JFLE Z0 | TACB2G185J | | | | | | |
| 2.2 | | 28.2 | 22.8 | 21.8 | 5.55 | FTACB401V225JFLE Z0 | TACB2G225J | | | | | |
| 2.7 | | 25.1 | 23.9 | 6.15 | FTACB401V275JFLE Z0 | TACB2G275J | | | | | | |
| 3.3 | | 27.5 | 26.2 | 6.79 | FTACB401V335JFLE Z0 | TACB2G335J | | | | | | |
| 3.9 | | 23.9 | 22.8 | 4.57 | FTACB401V395JTL JZ0 | TACB2G395J | | | | | | |
| 4.7 | | 43.2 | 25.9 | 24.7 | 5.02 | FTACB401V475JTL JZ0 | TACB2G475J | | | | | |
| 5.6 | | 28.1 | 26.8 | 5.48 | FTACB401V565JTL JZ0 | TACB2G565J | | | | | | |

- (1) 额定静电容量容差，J品（±5%）为标准。如果为K品（±10%），则请咨询。
- (2) 额定纹波电流：环境温度85℃以下，100kHz时的正弦电流
- (3) 额定纹波电压：商用频率（50Hz/60Hz）时

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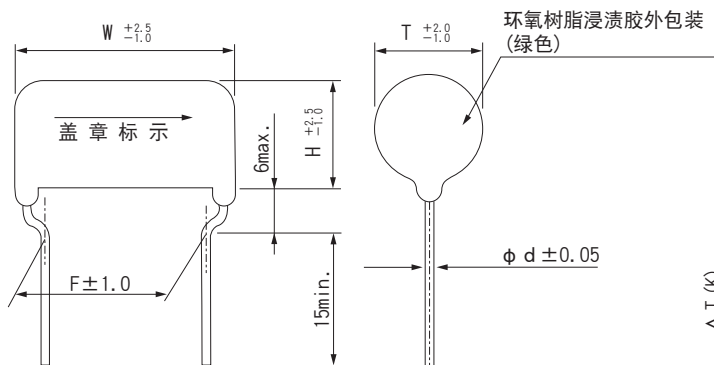
TACB 系列

◆标准品一览表

| WV (Vdc) | Cap (μF) | 尺寸 (mm) | | | | | 额定纹波电流 (Arms) | 额定纹波电压 (Vac) | 产品型号 | 原有产品型号 (请参考) |
|----------|----------|---------|------|---------------------|---------------------|------------|---------------|--------------|---------------------|--------------|
| | | W | H | T | F | φd | | | | |
| 630 | 0.056 | 16.2 | 8.5 | 8.2 | 10.0 | 0.8 | 1.96 | 200 | FTACB631V563JDL CZO | TACB2J563J |
| | 0.068 | | 9.1 | 8.7 | | | 2.16 | | FTACB631V683JDL CZO | TACB2J683J |
| | 0.082 | | 9.6 | 9.2 | | | 2.38 | | FTACB631V823JDL CZO | TACB2J823J |
| | 0.1 | | 10.3 | 9.8 | | | 2.62 | | FTACB631V104JDL CZO | TACB2J104J |
| | 0.12 | | 11.0 | 10.5 | | | 2.88 | | FTACB631V124JDL CZO | TACB2J124J |
| | 0.15 | 11.9 | 11.4 | 3.21 | FTACB631V154JDL CZO | TACB2J154J | | | | |
| | 0.18 | 12.3 | 11.8 | 3.10 | FTACB631V184JHL GZO | TACB2J184J | | | | |
| | 0.22 | 13.4 | 12.8 | 3.42 | FTACB631V224JHL GZO | TACB2J224J | | | | |
| | 0.27 | 14.6 | 13.9 | 3.79 | FTACB631V274JHL GZO | TACB2J274J | | | | |
| | 0.33 | 13.5 | 12.9 | 3.04 | FTACB631V334JEL HZO | TACB2J334J | | | | |
| | 0.39 | 14.5 | 13.8 | 3.30 | FTACB631V394JEL HZO | TACB2J394J | | | | |
| | 0.47 | 15.6 | 14.9 | 3.63 | FTACB631V474JEL HZO | TACB2J474J | | | | |
| | 0.56 | 16.8 | 16.0 | 3.96 | FTACB631V564JEL HZO | TACB2J564J | | | | |
| | 0.68 | 18.3 | 17.4 | 4.36 | FTACB631V684JEL HZO | TACB2J684J | | | | |
| | 0.82 | 19.9 | 18.9 | 4.79 | FTACB631V824JEL HZO | TACB2J824J | | | | |
| | 1.0 | 19.2 | 18.3 | 4.16 | FTACB631V105JFLEZO | TACB2J105J | | | | |
| | 1.2 | 20.8 | 19.8 | 4.55 | FTACB631V125JFLEZO | TACB2J125J | | | | |
| | 1.5 | 23.0 | 22.0 | 5.09 | FTACB631V155JFLEZO | TACB2J155J | | | | |
| | 1.8 | 25.1 | 23.9 | 5.58 | FTACB631V185JFLEZO | TACB2J185J | | | | |
| | 2.2 | 27.5 | 26.2 | 6.17 | FTACB631V225JFLEZO | TACB2J225J | | | | |
| 2.7 | 23.8 | 22.7 | 4.17 | FTACB631V275JTL JZO | TACB2J275J | | | | | |
| 3.3 | 26.0 | 24.8 | 4.61 | FTACB631V335JTL JZO | TACB2J335J | | | | | |
| 3.9 | 28.0 | 26.7 | 5.01 | FTACB631V395JTL JZO | TACB2J395J | | | | | |
| 800 | 0.033 | 16.2 | 9.0 | 8.6 | 10.0 | 0.8 | 1.81 | 250 | FTACB801V333JDL CZO | TACB2K333J |
| | 0.039 | | 9.5 | 9.1 | | | 1.97 | | FTACB801V393JDL CZO | TACB2K393J |
| | 0.047 | | 10.1 | 9.7 | | | 2.16 | | FTACB801V473JDL CZO | TACB2K473J |
| | 0.056 | | 10.8 | 10.3 | | | 2.36 | | FTACB801V563JDL CZO | TACB2K563J |
| | 0.068 | | 11.5 | 11.0 | | | 2.60 | | FTACB801V683JDL CZO | TACB2K683J |
| | 0.082 | 12.5 | 11.9 | 2.85 | FTACB801V823JDL CZO | TACB2K823J | | | | |
| | 0.1 | 12.3 | 11.8 | 2.67 | FTACB801V104JHL GZO | TACB2K104J | | | | |
| | 0.12 | 13.3 | 12.7 | 2.92 | FTACB801V124JHL GZO | TACB2K124J | | | | |
| | 0.15 | 14.6 | 13.9 | 3.26 | FTACB801V154JHL GZO | TACB2K154J | | | | |
| | 0.18 | 13.4 | 12.8 | 2.59 | FTACB801V184JEL HZO | TACB2K184J | | | | |
| | 0.22 | 14.5 | 13.8 | 2.87 | FTACB801V224JEL HZO | TACB2K224J | | | | |
| | 0.27 | 15.8 | 15.1 | 3.17 | FTACB801V274JEL HZO | TACB2K274J | | | | |
| | 0.33 | 17.2 | 16.4 | 3.51 | FTACB801V334JEL HZO | TACB2K334J | | | | |
| | 0.39 | 18.5 | 17.6 | 3.82 | FTACB801V394JEL HZO | TACB2K394J | | | | |
| | 0.47 | 20.1 | 19.1 | 4.19 | FTACB801V474JEL HZO | TACB2K474J | | | | |
| | 0.56 | 19.2 | 18.3 | 3.59 | FTACB801V564JFLEZO | TACB2K564J | | | | |
| | 0.68 | 20.9 | 19.9 | 3.96 | FTACB801V684JFLEZO | TACB2K684J | | | | |
| | 0.82 | 22.8 | 21.8 | 4.35 | FTACB801V824JFLEZO | TACB2K824J | | | | |
| | 1.0 | 25.0 | 23.8 | 4.80 | FTACB801V105JFLEZO | TACB2K105J | | | | |
| | 1.2 | 27.2 | 25.9 | 5.26 | FTACB801V125JFLEZO | TACB2K125J | | | | |

- (1) 额定静电容量容差, J品 (±5%) 为标准。如果为K品 (±10%), 则请咨询。
- (2) 额定纹波电流: 环境温度85℃以下, 100kHz时的正弦电流
- (3) 额定纹波电压: 商用频率 (50Hz/60Hz) 时

◆外观尺寸图



◆标示

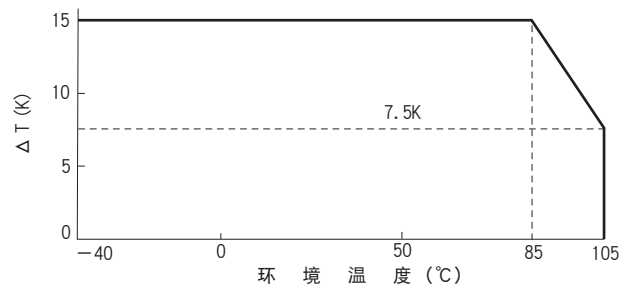


Fig.1 环境温度与温升限值

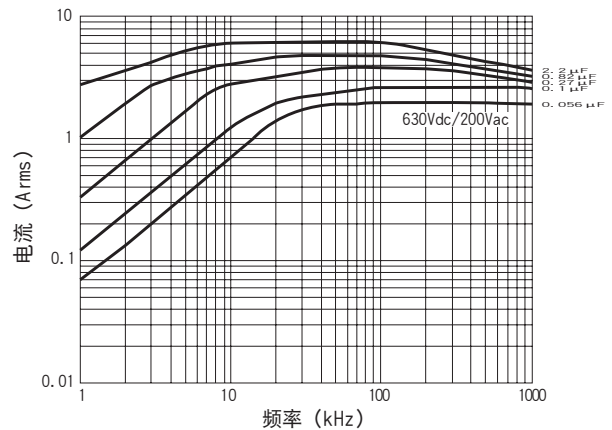
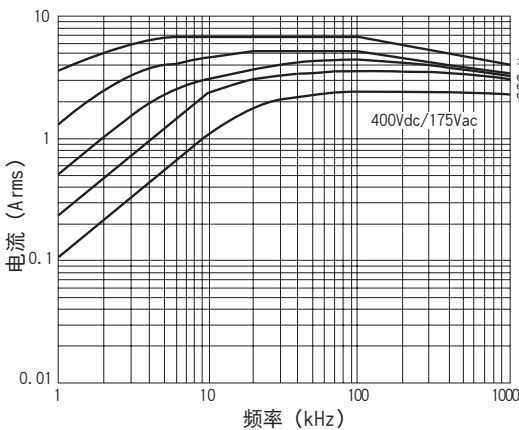
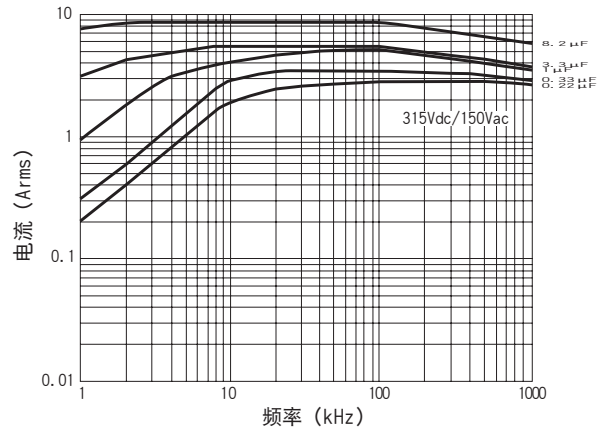
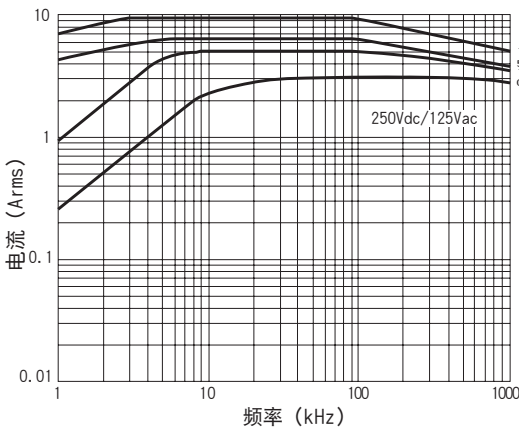


表4 最大容许脉冲电流 (85°Cmax) (重复使用)

(Ao-p)

| Vdc (Code) 脉冲周期 μF (Code) | 250 (2E) | | | 315 (2F) | | | 400 (2G) | | | 630 (2J) | | | 800 (2K) | | |
|---------------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|
| | 1kHz (1000 μ sec) | 10kHz (100 μ sec) | 100kHz (10 μ sec) | 1kHz (1000 μ sec) | 10kHz (100 μ sec) | 100kHz (10 μ sec) | 1kHz (1000 μ sec) | 10kHz (100 μ sec) | 100kHz (10 μ sec) | 1kHz (1000 μ sec) | 10kHz (100 μ sec) | 100kHz (10 μ sec) | 1kHz (1000 μ sec) | 10kHz (100 μ sec) | 100kHz (10 μ sec) |
| 0.033 (333) | | | | | | | | | | | | | 6.5 | 5.6 | 4.9 |
| 0.039 (393) | | | | | | | | | | | | | 7.6 | 6.6 | 5.8 |
| 0.047 (473) | | | | | | | | | | | | | 9.3 | 8.0 | 7.1 |
| 0.056 (563) | | | | | | | | | | | 7.4 | 6.4 | 5.6 | 9.6 | 8.4 |
| 0.068 (683) | | | | | | | | | | | 8.9 | 7.8 | 6.8 | 11.0 | 10.2 |
| 0.082 (823) | | | | | | | | | | | 10.8 | 9.4 | 8.2 | 13.4 | 12.3 |
| 0.1 (104) | | | | | | | 11.0 | 9.6 | 8.4 | 13.2 | 11.4 | 10.1 | 15.9 | 13.8 | 12.1 |
| 0.12 (124) | | | | | | | 13.2 | 11.4 | 10.1 | 15.8 | 13.7 | 12.1 | 19.1 | 16.6 | 14.6 |
| 0.15 (154) | | | | | | | 16.5 | 14.3 | 12.6 | 19.8 | 17.2 | 15.1 | 23.9 | 20.7 | 18.2 |
| 0.18 (184) | | | | | | | 19.8 | 17.2 | 15.1 | 21.4 | 18.6 | 16.4 | 27.9 | 24.7 | 21.8 |
| 0.22 (224) | | | | 14.6 | 12.7 | 11.1 | 24.2 | 21.0 | 18.5 | 26.3 | 22.8 | 20.0 | 32.7 | 28.6 | 25.1 |
| 0.27 (274) | | | | 17.9 | 15.5 | 13.6 | 29.7 | 25.8 | 22.6 | 32.2 | 28.0 | 24.6 | 39.7 | 34.8 | 30.2 |
| 0.33 (334) | 17.5 | 15.2 | 13.4 | 21.9 | 19.0 | 16.7 | 30.0 | 26.0 | 22.9 | 26.7 | 23.2 | 20.4 | 35.6 | 30.9 | 27.1 |
| 0.39 (394) | 20.7 | 18.0 | 15.8 | 25.8 | 22.4 | 19.7 | 35.4 | 30.7 | 27.0 | 31.5 | 27.4 | 24.1 | 42.0 | 36.5 | 32.1 |
| 0.47 (474) | 24.9 | 21.6 | 19.0 | 31.2 | 27.1 | 23.8 | 42.6 | 37.0 | 32.5 | 38.0 | 33.0 | 29.0 | 50.0 | 44.0 | 38.7 |
| 0.56 (564) | 29.7 | 25.8 | 22.6 | 37.1 | 32.2 | 28.3 | 50.0 | 43.0 | 37.3 | 45.3 | 39.3 | 34.5 | 50.0 | 44.0 | 38.7 |
| 0.68 (684) | 36.1 | 31.3 | 27.5 | 45.1 | 39.1 | 34.4 | 50.0 | 43.0 | 37.3 | 50.0 | 47.7 | 41.9 | 50.0 | 48.1 | 42.3 |
| 0.82 (824) | 43.5 | 37.7 | 33.2 | 55.6 | 48.6 | 41.8 | 50.0 | 45.1 | 39.6 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 |
| 1.0 (105) | 50.0 | 46.0 | 40.5 | 50.0 | 48.3 | 42.5 | 50.0 | 50.0 | 48.3 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 |
| 1.2 (125) | 50.0 | 46.4 | 40.8 | 47.7 | 41.4 | 36.4 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 |
| 1.5 (155) | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 45.5 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 |
| 1.8 (185) | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 |
| 2.2 (225) | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 |
| 2.7 (275) | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 |
| 3.3 (335) | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 |
| 3.9 (395) | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 |
| 4.7 (475) | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 |
| 5.6 (565) | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 |
| 6.8 (685) | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 |
| 8.2 (825) | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 |
| 10 (106) | 50.0 | 50.0 | 50.0 | | | | | | | | | | | | |
| 12 (126) | 50.0 | 50.0 | 50.0 | | | | | | | | | | | | |
| 15 (156) | 50.0 | 50.0 | 50.0 | | | | | | | | | | | | |
| 18 (186) | 50.0 | 50.0 | 50.0 | | | | | | | | | | | | |
| 22 (226) | 50.0 | 50.0 | 50.0 | | | | | | | | | | | | |

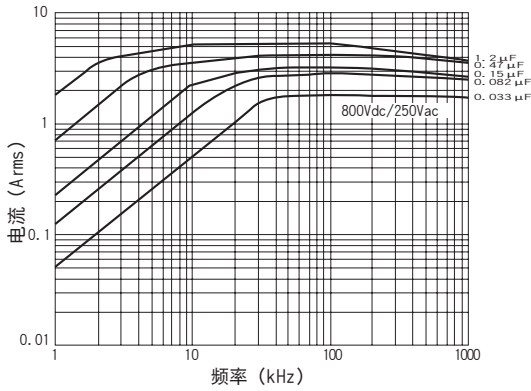
◆各频率的额定纹波电流 (85°C max.)...(Fig. 7)





TACB系列

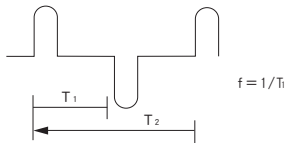
◆各频率的额定纹波电流（85°C max.）…(Fig. 7)



本资料选择各额定电压的典型容量值，制作各频率的电流曲线。通常，静电容量越大，流过的电流越大。但因结构的不同（引线节距），存在即使静电容量变大，流过的电流也会变小的情形。因此，在研讨本资料所述之外的产品时，请联系我们。

◆标准品一览表

- (1) 最大容许脉冲电流请根据脉冲周期在表4所示的值以下进行使用。
- (2) 在最大容许脉冲电流下使用时，请确认基于脉冲电流的有效值在标准品一览表的值以下，且在Fig. 1的温升限值以下。
- (3) 最大容许脉冲电流的周期在以下波形时，为 $1/T_1$ 。



- (4) 表4为假定连续通电使用10年时的值。为表4之外的周期或非连续通电时，请咨询。

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