## - $\square \square \square$ Series

- Maximum operating temperature $105^{\circ} \mathrm{C}$.
-Allowable temperature rise 15K max.
$\bullet$ Downsizing of TACB series.


## SPECIFICATIONS

| Items | Characteristics |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Category temperature range | -40 to $+105^{\circ} \mathrm{C}$ |  |  |  |  |  |  |  |
| Rated voltage range | 250 to 1000 Vdc |  |  |  |  |  |  |  |
| Capacitance tolerance | $\pm 5 \%$ (J) |  |  |  |  |  |  |  |
| Voltage proof (Terminal - Terminal) | No degradation, at 150\% of rated voltage shall be applied for 60 seconds. |  |  |  |  |  |  |  |
| Dissipation factor ( $\tan \delta$ ) | Not more than 0.05\%: Equal or less than $1 \mu \mathrm{~F}$. Not more than (c $\times 0.015+0.05$ )\% : More than $1 \mu \mathrm{~F}$. |  |  |  |  |  |  |  |
| Insulation resistance (Terminal - Terminal) | No less than $30000 \mathrm{M} \Omega$ : Equal or less than $0.33 \mu \mathrm{~F}$. No less than $10000 \Omega \mathrm{~F}$ : More than $0.33 \mu \mathrm{~F}$. |  |  |  |  |  |  |  |
|  | Rated voltage (Vdc) | 250 | 315 | 400 | 500 | 630 | 800 | 1000 |
|  | Measurement voltage (Vdc) | 100 | 100 | 100 | 100 | 500 | 500 | 500 |
| Endurance | The following specifications shall be satisfied, after 1000 hrs with applying rated voltage $\times 125 \%$ at $105^{\circ} \mathrm{C}$. |  |  |  |  |  |  |  |
|  | Appearance | No serious degradation |  |  |  |  |  |  |
|  | Insulation resistance (Terminal - Terminal) | No less than $10000 \mathrm{M} \Omega$ : Equal or less than $0.33 \mu \mathrm{~F}$. |  |  |  |  |  |  |
|  |  | No less than $3000 \Omega \mathrm{~F}$ : More than $0.33 \mu \mathrm{~F}$. |  |  |  |  |  |  |
|  | Dissipation factor (tan $\delta$ ) | No more than initial specification at 1 kHz . |  |  |  |  |  |  |
|  | Capacitance change | Within $\pm 5 \%$ of initial value. |  |  |  |  |  |  |
| Loading under damp heat | The following specifications shall be satisfied, after 500hrs with applying rated voltage at $40^{\circ} \mathrm{C} 90 \sim 95 \% \mathrm{RH}$. |  |  |  |  |  |  |  |
|  | Appearance | No serious degradation. |  |  |  |  |  |  |
|  | Insulation resistance <br> (Terminal - Terminal) | No less than $10000 \mathrm{M} \Omega$ : Equal or less than $0.33 \mu \mathrm{~F}$. |  |  |  |  |  |  |
|  |  | No less than $3000 \Omega \mathrm{~F}$ : More than $0.33 \mu \mathrm{~F}$. |  |  |  |  |  |  |
|  | Dissipation factor (tan $\delta$ ) | No more than initial specification at 1 kHz . |  |  |  |  |  |  |
|  | Capacitance change | Within $\pm 5 \%$ of initial value. |  |  |  |  |  |  |

## STANDARD RATINGS

| $\begin{aligned} & \text { WV } \\ & \text { (Vdc) } \end{aligned}$ | $\begin{aligned} & \text { Cap } \\ & (\mu \mathrm{F}) \end{aligned}$ | Dimensions (mm) |  |  |  |  | Maximum ripple current (Arms) | $\begin{aligned} & \text { WV } \\ & \text { (Vac) } \end{aligned}$ | Part Number | Previous Part Number (Just for your reference) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | W | H | T | F | $\phi \mathrm{d}$ |  |  |  |  |
| 250 | 0.82 | 16.2 | 10.8 | 10.3 | 10.0 | 0.8 | 5.45 | 100 | FTACD251V824JDLCZ0 | TACD2E824J |
|  | 1.0 |  | 11.6 | 11.1 |  |  | 6.00 |  | FTACD251V105JDLCZ0 | TACD2E105J |
|  | 1.2 |  | 12.5 | 11.9 |  |  | 6.57 |  | FTACD251V125JDLCZO | TACD2E125J |
|  | 1.5 |  | 13.6 | 13.0 |  |  | 7.34 |  | FTACD251V155JDLCZO | TACD2E155J |
|  | 1.8 |  | 14.7 | 14.0 |  |  | 8.04 |  | FTACD251V185JDLCZ0 | TACD2E185J |
|  | 2.2 |  | 15.9 | 15.2 |  |  | 8.89 |  | FTACD251V225JDLCZ0 | TACD2E225J |
|  | 2.7 | 23.2 | 14.0 | 13.4 | 17.5 |  | 6.66 |  | FTACD251V275JDLCZ0 | TACD2E275J |
|  | 3.3 |  | 15.2 | 14.5 |  |  | 7.36 |  | FTACD251V335JDLCZ0 | TACD2E335J |
|  | 3.9 |  | 16.4 | 15.6 |  |  | 8.00 |  | FTACD251V395JDLCZ0 | TACD2E395J |
|  | 4.7 |  | 17.8 | 16.9 |  |  | 8.78 |  | FTACD251V475JDLCZ0 | TACD2E475J |
|  | 5.6 | 28.2 | 17.1 | 16.3 | 22.5 | 1.0 | 7.87 |  | FTACD251V565JDLCZ0 | TACD2E565J |
|  | 6.8 |  | 18.7 | 17.8 |  |  | 8.67 |  | FTACD251V685JDLCZO | TACD2E685J |
|  | 8.2 |  | 20.3 | 19.3 |  |  | 9.52 |  | FTACD251V825JDLCZ0 | TACD2E825J |
|  | 10 |  | 22.2 | 21.2 |  |  | 10.00 |  | FTACD251V106JDLCZ0 | TACD2E106J |
|  | 12 |  | 24.1 | 23.0 |  |  | 10.00 |  | FTACD251V126JDLCZ0 | TACD2E126J |
|  | 15 |  | 26.8 | 25.5 |  |  | 10.00 |  | FTACD251V156JDLCZO | TACD2E156J |
| 315 | 0.33 | 16.2 | 8.6 | 8.2 | 10.0 | 0.8 | 3.78 | 125 | FTACD3B1V334JDLCZ0 | TACD2F334J |
|  | 0.39 |  | 9.1 | 8.7 |  |  | 4.11 |  | FTACD3B1V394JDLCZ0 | TACD2F394J |
|  | 0.47 |  | 9.7 | 9.2 |  |  | 4.51 |  | FTACD3B1V474JDLCZO | TACD2F474J |
|  | 0.56 |  | 10.3 | 9.8 |  |  | 4.93 |  | FTACD3B1V564JDLCZ0 | TACD2F564J |
|  | 0.68 |  | 11.0 | 10.5 |  |  | 5.43 |  | FTACD3B1V684JDLCZ0 | TACD2F684J |
|  | 0.82 |  | 11.9 | 11.3 |  |  | 5.87 |  | FTACD3B1V824JDLCZ0 | TACD2F824J |
|  | 1.0 |  | 12.8 | 12.2 |  |  | 6.49 |  | FTACD3B1V105JDLCZ0 | TACD2F105J |
|  | 1.2 | 18.2 | 12.9 | 12.3 | 12.5 |  | 6.23 |  | FTACD3B1V125JDLCZ0 | TACD2F125J |
|  | 1.5 |  | 14.1 | 13.4 |  |  | 6.96 |  | FTACD3B1V155JDLCZ0 | TACD2F155J |
|  | 1.8 |  | 15.2 | 14.5 |  |  | 7.63 |  | FTACD3B1V185JDLCZ0 | TACD2F185J |
|  | 2.2 |  | 14.4 | 13.7 |  |  | 6.49 |  | FTACD3B1V225JDLCZ0 | TACD2F225J |
|  | 2.7 |  | 15.6 | 14.9 |  |  | 7.19 |  | FTACD3B1V275JDLCZ0 | TACD2F275J |
|  | 3.3 | 23.2 | 17.1 | 16.3 | 17.5 |  | 7.95 |  | FTACD3B1V335JDLCZ0 | TACD2F335J |
|  | 3.9 |  | 18.3 | 17.5 |  |  | 8.65 |  | FTACD3B1V395JDLCZ0 | TACD2F395J |
|  | 4.7 |  | 19.9 | 19.0 |  |  | 9.34 |  | FTACD3B1V475JDLCZ0 | TACD2F475J |
|  | 5.6 | 28.2 | 19.3 | 18.4 | 22.5 | 1.0 | 8.51 |  | FTACD3B1V565JDLCZ0 | TACD2F565J |
|  | 6.8 |  | 21.0 | 20.0 |  |  | 9.38 |  | FTACD3B1V685JDLCZ0 | TACD2F685J |
|  | 8.2 |  | 22.9 | 21.8 |  |  | 10.00 |  | FTACD3B1V825JDLCZ0 | TACD2F825J |
|  | 10 |  | 25.1 | 23.9 |  |  | 10.00 |  | FTACD3B1V106JDLCZ0 | TACD2F106J |
|  | 12 |  | 27.3 | 26.0 |  |  | 10.00 |  | FTACD3B1V126JDLCZ0 | TACD2F126J |
|  | 15 | 43.2 | 24.2 | 23.1 | 37.5 |  | 9.33 |  | FTACD3B1V156JDLCZ0 | TACD2F156J |
|  | 18 |  | 26.3 | 25.1 |  |  | 10.00 |  | FTACD3B1V186JDLCZ0 | TACD2F186J |
|  | 22 |  | 28.9 | 27.5 |  |  | 10.00 |  | FTACD3B1V226JDLCZO | TACD2F226J |

(1)Capacitance tolerance:Standard(J: $\pm 5 \%)$,Option(K: $\pm 10 \%$ )
(2)The maximum ripple current : $+85^{\circ} \mathrm{C}$ max., 100 kHz , sine wave
(3)WV(Vac) : 50 Hz or 60 Hz , sine wave

SSTANDARD RATINGS

| $\begin{aligned} & \text { WV } \\ & \text { (Vdc) } \end{aligned}$ | $\begin{aligned} & \text { Cap } \\ & (\mu \mathrm{F}) \end{aligned}$ | Dimensions (mm) |  |  |  |  | Maximum ripple current (Arms) | $\begin{aligned} & \text { WV } \\ & (\mathrm{Vac}) \end{aligned}$ | Part Number | Previous Part Number (Just for your reference) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | W | H | T | F | ¢d |  |  |  |  |
| 400 | 0.22 | 16.2 | 8.7 | 8.3 | 10.0 | 0.8 | 3.91 | 150 | FTACD401V224JDLCZ0 | TACD2G224J |
|  | 0.27 |  | 9.3 | 8.9 |  |  | 4.33 |  | FTACD401V274JDLCZ0 | TACD2G274J |
|  | 0.33 |  | 10.0 | 9.5 |  |  | 4.27 |  | FTACD401V334JDLCZ0 | TACD2G334J |
|  | 0.39 |  | 10.6 | 10.1 |  |  | 4.64 |  | FTACD401V394JDLCZ0 | TACD2G394J |
|  | 0.47 |  | 11.4 | 10.8 |  |  | 5.09 |  | FTACD401V474JDLCZ0 | TACD2G474J |
|  | 0.56 |  | 12.2 | 11.6 |  |  | 5.56 |  | FTACD401V564JDLCZ0 | TACD2G564J |
|  | 0.68 |  | 13.1 | 12.5 |  |  | 6.13 |  | FTACD401V684JDLCZ0 | TACD2G684J |
|  | 0.82 | 18.2 | 13.2 | 12.6 | 12.5 |  | 5.89 |  | FTACD401V824JDLCZ0 | TACD2G824J |
|  | 1.0 |  | 14.3 | 13.7 |  |  | 6.50 |  | FTACD401V105JDLCZ0 | TACD2G105J |
|  | 1.2 | 23.2 | 13.4 | 12.8 | 17.5 |  | 5.71 |  | FTACD401V125JDLCZ0 | TACD2G125J |
|  | 1.5 |  | 14.7 | 14.1 |  |  | 6.13 |  | FTACD401V155JDLCZ0 | TACD2G155J |
|  | 1.8 |  | 15.9 | 15.2 |  |  | 6.71 |  | FTACD401V185JDLCZ0 | TACD2G185J |
|  | 2.2 |  | 17.4 | 16.5 |  |  | 7.43 |  | FTACD401V225JDLCZ0 | TACD2G225J |
|  | 2.7 |  | 19.0 | 18.1 |  |  | 8.23 |  | FTACD401V275JDLCZ0 | TACD2G275J |
|  | 3.3 | 28.2 | 18.6 | 17.7 | 22.5 | 1.0 | 7.47 |  | FTACD401V335JDLCZ0 | TACD2G335J |
|  | 3.9 |  | 20.0 | 19.1 |  |  | 8.13 |  | FTACD401V395JDLCZ0 | TACD2G395J |
|  | 4.7 |  | 21.8 | 20.7 |  |  | 8.92 |  | FTACD401V475JDLCZ0 | TACD2G475J |
|  | 5.6 |  | 23.6 | 22.5 |  |  | 9.74 |  | FTACD401V565JDLCZ0 | TACD2G565J |
|  | 6.8 |  | 25.8 | 24.5 |  |  | 10.00 |  | FTACD401V685JDLCZ0 | TACD2G685J |
|  | 8.2 |  | 28.1 | 26.8 |  |  | 10.00 |  | FTACD401V825JDLCZ0 | TACD2G825J |
| 500 | 0.22 | 18.2 | 9.6 | 9.2 | 12.5 | 0.8 | 3.09 | 150 | FTACD501V224JDLCZ0 | TACD2H224J |
|  | 0.27 |  | 10.2 | 9.8 |  |  | 3.42 |  | FTACD501V274JDLCZ0 | TACD2H274J |
|  | 0.33 |  | 11.1 | 10.6 |  |  | 3.78 |  | FTACD501V334JDLCZ0 | TACD2H334J |
|  | 0.39 |  | 11.7 | 11.2 |  |  | 4.11 |  | FTACD501V394JDLCZ0 | TACD2H394J |
|  | 0.47 |  | 12.7 | 12.1 |  |  | 4.51 |  | FTACD501V474JDLCZ0 | TACD2H474J |
|  | 0.56 |  | 13.6 | 13.0 |  |  | 4.93 |  | FTACD501V564JDLCZ0 | TACD2H564J |
|  | 0.68 |  | 14.7 | 14.0 |  |  | 5.43 |  | FTACD501V684JDLCZ0 | TACD2H684J |
|  | 0.82 |  | 15.9 | 15.2 |  |  | 5.96 |  | FTACD501V824JDLCZ0 | TACD2H824J |
|  | 1.0 | 23.2 | 14.9 | 14.2 | 17.5 |  | 5.08 |  | FTACD501V105JDLCZ0 | TACD2H105J |
|  | 1.2 |  | 16.1 | 15.3 |  |  | 5.57 |  | FTACD501V125JDLCZ0 | TACD2H125J |
|  | 1.5 |  | 17.6 | 16.8 |  |  | 6.23 |  | FTACD501V155JDLCZ0 | TACD2H155J |
|  | 1.8 |  | 19.1 | 18.2 |  |  | 6.82 |  | FTACD501V185JDLCZ0 | TACD2H185J |
|  | 2.2 |  | 20.9 | 19.9 |  |  | 7.54 |  | FTACD501V225JDLCZ0 | TACD2H225J |
|  | 2.7 | 28.2 | 20.4 | 19.4 | 22.5 | 1.0 | 6.85 |  | FTACD501V275JDLCZ0 | TACD2H275J |
|  | 3.3 |  | 22.3 | 21.3 |  |  | 7.57 |  | FTACD501V335JDLCZ0 | TACD2H335J |
|  | 3.9 |  | 24.1 | 23.0 |  |  | 8.23 |  | FTACD501V395JDLCZ0 | TACD2H395J |
|  | 4.7 |  | 26.3 | 25.1 |  |  | 9.04 |  | FTACD501V475JDLCZ0 | TACD2H475J |
| 630 | 0.1 | 16.2 | 9.1 | 8.7 | 10.0 | 0.8 | 2.99 | 175 | FTACD631V104JDLCZ0 | TACD2J104J |
|  | 0.12 |  | 9.6 | 9.2 |  |  | 3.28 |  | FTACD631V124JDLCZ0 | TACD2J124J |
|  | 0.15 |  | 10.4 | 10.0 |  |  | 3.66 |  | FTACD631V154JDLCZ0 | TACD2J154J |
|  | 0.18 |  | 11.2 | 10.7 |  |  | 4.02 |  | FTACD631V184JDLCZ0 | TACD2J184J |
|  | 0.22 |  | 12.0 | 11.5 |  |  | 4.44 |  | FTACD631V224JDLCZ0 | TACD2J224J |
|  | 0.27 |  | 13.1 | 12.5 |  |  | 4.92 |  | FTACD631V274JDLCZ0 | TACD2J274J |
|  | 0.33 | 18.2 | 13.1 | 12.5 | 12.5 |  | 4.76 |  | FTACD631V334JDLCZ0 | TACD2J334J |
|  | 0.39 |  | 14.0 | 13.4 |  |  | 5.17 |  | FTACD631V394JDLCZ0 | TACD2J394J |
|  | 0.47 |  | 15.2 | 14.5 |  |  | 5.68 |  | FTACD631V474JDLCZ0 | TACD2J474J |
|  | 0.56 | 23.2 | 14.0 | 13.4 | 17.5 |  | 4.79 |  | FTACD631V564JDLCZ0 | TACD2J564J |
|  | 0.68 |  | 15.2 | 14.5 |  |  | 5.27 |  | FTACD631V684JDLCZ0 | TACD2J684J |
|  | 0.82 |  | 16.5 | 15.7 |  |  | 5.79 |  | FTACD631V824JDLCZ0 | TACD2J824J |
|  | 1.0 |  | 18.0 | 17.1 |  |  | 6.39 |  | FTACD631V105JDLCZ0 | TACD2J105J |
|  | 1.2 |  | 19.5 | 18.6 |  |  | 7.00 |  | FTACD631V125JDLCZ0 | TACD2J125J |
|  | 1.5 | 28.2 | 19.1 | 18.2 | 22.5 | 1.0 | 6.42 |  | FTACD631V155JDLCZ0 | TACD2J155J |
|  | 1.8 |  | 20.8 | 19.8 |  |  | 7.04 |  | FTACD631V185JDLCZ0 | TACD2J185J |
|  | 2.2 |  | 22.7 | 21.7 |  |  | 7.79 |  | FTACD631V225JDLCZ0 | TACD2J225J |
|  | 2.7 |  | 25.0 | 23.8 |  |  | 8.62 |  | FTACD631V275JDLCZ0 | TACD2J275J |
|  | 3.3 |  | 27.4 | 26.1 |  |  | 9.54 |  | FTACD631V335JDLCZ0 | TACD2J335J |
|  | 3.9 | 43.2 | 23.9 | 22.8 | 37.5 |  | 6.93 |  | FTACD631V395JDLCZ0 | TACD2J395J |
|  | 4.7 |  | 25.9 | 24.7 |  |  | 7.61 |  | FTACD631V475JDLCZ0 | TACD2J475J |
|  | 5.6 |  | 28.1 | 26.8 |  |  | 8.31 |  | FTACD631V565JDLCZ0 | TACD2J565J |

(1)Capacitance tolerance:Standard(J: $\pm 5 \%)$,Option(K: $\pm 10 \%$ )
(2)The maximum ripple current : $+85^{\circ} \mathrm{C}$ max., 100 kHz , sine wave
(3) $\mathrm{WV}(\mathrm{Vac}): 50 \mathrm{~Hz}$ or 60 Hz , sine wave

## -STANDARD RATINGS

| $\begin{aligned} & \text { WV } \\ & \text { (Vdc) } \end{aligned}$ | $\begin{aligned} & \text { Cap } \\ & (\mu \mathrm{F}) \end{aligned}$ | Dimensions (mm) |  |  |  |  | Maximum ripple current (Arms) | $\begin{aligned} & \text { WV } \\ & \text { (Vac) } \end{aligned}$ | Part Number | Previous Part Number (Just for your reference) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | W | H | T | F | ¢d |  |  |  |  |
| 800 | 0.056 | 16.2 | 8.5 | 8.1 | 10.0 | 0.8 | 2.60 | 200 | FTACD801V563JDLCZ0 | TACD2K563J |
|  | 0.068 |  | 9.0 | 8.6 |  |  | 2.86 |  | FTACD801V683JDLCZ0 | TACD2K683J |
|  | 0.082 |  | 9.6 | 9.2 |  |  | 3.14 |  | FTACD801V823JDLCZ0 | TACD2K823J |
|  | 0.1 |  | 10.3 | 9.8 |  |  | 3.34 |  | FTACD801V104JDLCZ0 | TACD2K104J |
|  | 0.12 |  | 11.0 | 10.5 |  |  | 3.66 |  | FTACD801V124JDLCZ0 | TACD2K124J |
|  | 0.15 |  | 12.0 | 11.4 |  |  | 4.09 |  | FTACD801V154JDLCZ0 | TACD2K154J |
|  | 0.18 | 18.2 | 12.4 | 11.8 | 12.5 |  | 3.92 |  | FTACD801V184JHLGZO | TACD2K184J |
|  | 0.22 |  | 13.4 | 12.8 |  |  | 4.33 |  | FTACD801V224JHLGZ0 | TACD2K224J |
|  | 0.27 |  | 14.6 | 13.9 |  |  | 4.80 |  | FTACD801V274JHLGZO | TACD2K274J |
|  | 0.33 | 23.2 | 13.5 | 12.9 | 17.5 |  | 4.09 |  | FTACD801V334JELGZ0 | TACD2K334J |
|  | 0.39 |  | 14.4 | 13.8 |  |  | 4.46 |  | FTACD801V394JELGZ0 | TACD2K394J |
|  | 0.47 |  | 15.6 | 14.9 |  |  | 4.88 |  | FTACD801V474JELHZO | TACD2K474J |
|  | 0.56 |  | 16.8 | 16.0 |  |  | 5.34 |  | FTACD801V564JELHZ0 | TACD2K564J |
|  | 0.68 |  | 18.3 | 17.5 |  |  | 5.87 |  | FTACD801V684JELHZO | TACD2K684J |
|  | 0.82 |  | 19.9 | 19.0 |  |  | 6.46 |  | FTACD801V824JELCZ0 | TACD2K824J |
|  | 1.0 | 28.2 | 19.2 | 18.3 | 22.5 | 1.0 | 5.85 |  | FTACD801V105JFLEZ0 | TACD2K105J |
|  | 1.2 |  | 20.8 | 19.9 |  |  | 6.41 |  | FTACD801V125JFLEZ0 | TACD2K125J |
|  | 1.5 |  | 23.0 | 22.0 |  |  | 7.17 |  | FTACD801V155JFLEZ0 | TACD2K155J |
|  | 1.8 |  | 25.1 | 23.9 |  |  | 7.85 |  | FTACD801V185JFLEZ0 | TACD2K185J |
|  | 2.2 |  | 27.5 | 26.2 |  |  | 8.68 |  | FTACD801V225JFLEZ0 | TACD2K225J |
|  | 2.7 | 43.2 | 23.8 | 22.7 | 37.5 |  | 6.44 |  | FTACD801V275JTLJZ0 | TACD2K275J |
|  | 3.3 |  | 26.0 | 24.8 |  |  | 7.12 |  | FTACD801V335JTLJZ0 | TACD2K335J |
|  | 3.9 |  | 28.0 | 26.7 |  |  | 7.73 |  | FTACD801V395JDLJZ0 | TACD2K395J |
| 1000 | 0.033 | 16.2 | 8.9 | 8.5 | 10.0 | 0.8 | 2.28 | 250 | FTACD102V333JDLCZ0 | TACD3A333J |
|  | 0.039 |  | 9.4 | 9.0 |  |  | 2.48 |  | FTACD102V393JDLCZ0 | TACD3A393J |
|  | 0.047 |  | 10.0 | 9.6 |  |  | 2.72 |  | FTACD102V473JDLCZ0 | TACD3A473J |
|  | 0.056 |  | 10.7 | 10.2 |  |  | 2.97 |  | FTACD102V563JDLCZ0 | TACD3A563J |
|  | 0.068 |  | 11.5 | 11.0 |  |  | 3.28 |  | FTACD102V683JDLCZ0 | TACD3A683J |
|  | 0.082 |  | 12.4 | 11.8 |  |  | 3.60 |  | FTACD102V823JDLCZ0 | TACD3A823J |
|  | 0.1 | 18.2 | 12.3 | 11.7 | 12.5 |  | 3.48 |  | FTACD102V104JHLGZ0 | TACD3A104J |
|  | 0.12 |  | 13.2 | 12.6 |  |  | 3.81 |  | FTACD102V124JHLGZ0 | TACD3A124J |
|  | 0.15 |  | 14.5 | 13.8 |  |  | 4.26 |  | FTACD102V154JHLGZO | TACD3A154J |
|  | 0.18 | 23.2 | 13.3 | 12.7 | 17.5 |  | 3.60 |  | FTACD102V184JELHZO | TACD3A184J |
|  | 0.22 |  | 14.4 | 13.8 |  |  | 3.97 |  | FTACD102V224JELHZO | TACD3A224J |
|  | 0.27 |  | 15.8 | 15.0 |  |  | 4.40 |  | FTACD102V274JELHZO | TACD3A274J |
|  | 0.33 |  | 17.2 | 16.4 |  |  | 4.86 |  | FTACD102V334JELHZO | TACD3A334J |
|  | 0.39 |  | 18.5 | 17.6 |  |  | 5.29 |  | FTACD102V394JELHZO | TACD3A394J |
|  | 0.47 |  | 20.1 | 19.1 |  |  | 5.81 |  | FTACD102V474JELHZO | TACD3A474J |
|  | 0.56 | 28.2 | 19.2 | 18.3 | 22.5 | 1.0 | 5.21 |  | FTACD102V564JFLHZO | TACD3A564J |
|  | 0.68 |  | 20.9 | 19.9 |  |  | 5.74 |  | FTACD102V684JFLEZ0 | TACD3A684J |
|  | 0.82 |  | 22.8 | 21.7 |  |  | 6.30 |  | FTACD102V824JFLEZ0 | TACD3A824J |
|  | 1.0 |  | 24.9 | 23.7 |  |  | 6.96 |  | FTACD102V105JFLEZ0 | TACD3A105J |
|  | 1.2 |  | 27.1 | 25.8 |  |  | 7.62 |  | FTACD102V125JFLEZ0 | TACD3A125J |

(1)Capacitance tolerance:Standard(J: $\pm 5 \%)$,Option( $\mathrm{K}: \pm 10 \%$ )
(2)The maximum ripple current : $+85^{\circ} \mathrm{C}$ max., 100 kHz , sine wave
(3) $\mathrm{WV}(\mathrm{Vac}): 50 \mathrm{~Hz}$ or 60 Hz , sine wave
-DIMENSIONS (mm)


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