
1)

| No. | Segnent | Det ai I |  |
| :---: | :---: | :---: | :---: |
| 1 | Case Si ze | $4.50 \times 3.20 \mathrm{~mm}$ | Se |
| 2 | Temper at ure Char acteristics | - 55 to +125degC +/- 22\% | Cl |
| 3 | Rat ed Vol tage | 100 V | DC |
| 4 | Capaci t ance | 4, 700, 000pF | 1. |
| 5 | Capaci t ance Tol er ance | M : +/- 20\% | Co |
| 6 | Packagi ng Style | Tape and Reel, 12mm | El |
| 7 | TDK i nternal Code | XXXX | (1 |
| - | Di ssi pat i on Fact or | 0. 05 Nax. | 1. |
| - | I nsul at i on Resi st ance | 106Mohm mín. | ap |


| Comment s |
| :--- | :--- |
| See bel ow for di mensi ons. |
| Cl ass II : Conf orms to El A 198 |
| DC |
| 1. 0+/- 0. 2Vr ns, 1kHz+/- 10\% |
| Conf or ns to I EC 384-9 |
| El A 481 For nat |
| (I nt er nal TDK use onl y) |
| 1. 0+/- 0. 2Vrns, 1kHz+/- 10\% |
| apply rat ed vol tage for 60s |

Condition for I ife : Apply $1.5 \times$ rat ed vol tage at maxi mum oper at ing temper at ure +/- 2degC for 1, $000+48$, Oh.


1 This dat asheet is to be used for reference purposes only and is subj ect to change by TDK without notice.
It reflects an overview of the product characteristics/performance for the particular part nunber. For product specification information, please refer to TDK's general product specification. Please note that this standard part is not desi gned or warranted to meet any specifications of any intermediate or end user different fromor in addition to the specifications set forth in TDK's gener al product specification. Note al so that this standard part has not been specially designed or manufactured for, nor is it intended or warranted for use in, or permitted to be resold for, specialized applications such as aviation, medical, and/or governmental/military applications (collectively, " Excl uded Applications").

