

Model: SCT024TS-D

Characteristic:

5V DC output split core current transformer

Technical indicators:

Hanging installation, Crimping terminal output

Material of core: Silicon steel sheet

Fire resistance property: UL94-V0

Work voltage: 720V

Work temperature: -25°C ~ +60°C

Storage temperature: -30°C ~ +90°C

Frequency range: 50Hz ~ 60Hz

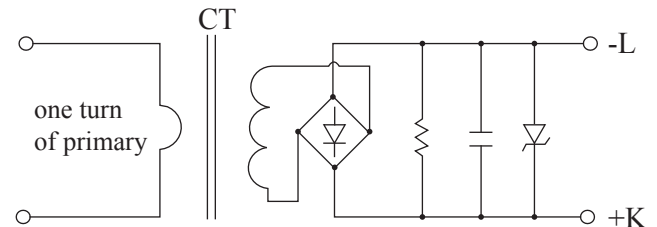
Dielectric strength: 3.5KV 50Hz 1min



Electric parameter:

|                       |                             |      |
|-----------------------|-----------------------------|------|
| Rated input           | 200                         | A    |
| Max.Input             | 100%(continuous)/150%(1min) |      |
| Rated output          | 5                           | V DC |
| output ripple voltage | ≤5% Output voltage          |      |
| Accuracy              | ±2                          | %    |
| Output impedance      | 5.8                         | kΩ   |
| Isolation impedance   | > 100MΩ(500V DC)            |      |
| Weight                |                             | g    |

Wiring diagram:



Outline size diagram(in mm):

