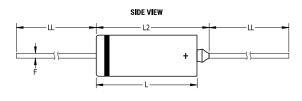
## KEMET Part Number: M39003/11-3010U

(T266D337M006CS0100, CSS21B337MCU)



## T266 CSS21, Tantalum, MnO2 Tantalum, Space, 330 uF, 20%, 6 VDC





| Dimensions |                      |  |
|------------|----------------------|--|
| D          | 8.66mm +0.41/-0.38mm |  |
| L          | 19.05mm +/-0.79mm    |  |
| L2         | 23.42mm MAX          |  |
| LL         | 38.1mm +/-6.35mm     |  |
| F          | 0.64mm +/-0.05mm     |  |

| Packaging Specifications |      |  |
|--------------------------|------|--|
| Packaging:               | Tray |  |
| Packaging Quantity:      | 20   |  |

| General Information |   |  |
|---------------------|---|--|
| Series:             | T266 CSS21  |  |
| Dielectric:         | MnO2 Tantalum   |  |
| Style:              | Axial Hermetic  |  |
| Description:        | Axial, Solid Tantalum,<br>Hermetically Sealed, Military,<br>CSS21 Style |  |
| RoHS:               | No  |  |
| Prop 65:            | WARNING: Cancer<br>and reproductive harm -<br>www.p65warnings.ca.gov.   |  |
| REACH:              | SVHC (Pb – CAS 7439-92-1)   |  |
| Termination:        | Lead (SnPb)   |  |
| Lead:               | Wire Leads  |  |
| Qualifications:     | CSS21   |  |
| AEC-Q200:           | No  |  |
| Construction:       | Hermetic  |  |

| Specifications         |                    |  |
|------------------------|--------------------|--|
| Capacitance:           | 330 uF             |  |
| Capacitance Tolerance: | 20%                |  |
| Voltage DC:            | 6 VDC (85C)        |  |
| Temperature Range:     | -55/+125°C         |  |
| Rated Temperature:     | 85°C               |  |
| Dissipation Factor:    | 12% 1kHz 25C       |  |
| Failure Rate:          | C (0.01%/1000 Hrs) |  |
| Leakage Current:       | 7.5 uA             |  |

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