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### Dimensions

|    |                   |
|----|-------------------|
| D  | 8.92mm +/-0.25mm  |
| L  | 19.96mm +/-0.79mm |
| L2 | 23.42mm           |
| LL | 38.1mm +/-6.35mm  |
| F  | 0.64mm +/-0.05mm  |
| G  | 3.46mm +0.79mm    |

### Packaging Specifications

|                    |                                 |
|--------------------|---------------------------------|
| Packaging          | T&R, 305mm, Class III, B = 73mm |
| Packaging Quantity | 400                             |

### General Information

|                |   |
|----------------|---|
| Series         | T262 CSR21  |
| Dielectric     | MnO2 Tantalum   |
| Style          | Axial Hermetic  |
| Description    | Axial, Solid Tantalum, Hermetically Sealed, Military, CSR21 Style   |
| Features       | Low ESR, High Current   |
| RoHS           | No  |
| Prop 65        | <b>⚠ WARNING:</b> Cancer and reproductive harm - <a href="http://www.p65warnings.ca.gov">http://www.p65warnings.ca.gov</a> .  |
| SCIP Number    | bee1eed4-5fec-4214-9f43-620c5b22071f  |
| Termination    | Lead (SnPb)   |
| Lead           | Wire Leads  |
| Qualifications | MIL-PRF-39003, CSR21  |
| AEC-Q200       | No  |
| Construction   | Hermetic  |
| Miscellaneous  | Ripple Current Rating Shown Is At 40Khz And 25C; ESR Is Per MIL-PRF-39003/9.  |
| Notes          | Dimensions Include Insulating Sleeve. Lead Length Shown Is For Parts Supplied With Bulk Packaging, When Supplied On T&R Or Ammo, Lead Length Is Determined By Taping Specification. |

### Specifications

|                         |   |
|-------------------------|---|
| Capacitance             | 100 uF  |
| Capacitance Tolerance   | 20%   |
| Voltage DC              | 20 VDC (85C), 16 VDC (125C Surge), 0.2 VDC (125C Reverse) |
| Temperature Range       | -55/+125°C  |
| Dissipation Factor      | 8% 1kHz 25C   |
| Failure Rate            | M (1%/1000 Hrs)   |
| Resistance              | 0.075 Ohms (100kHz)                                       |
| Ripple Current          | 3300 mAmps (100kHz)                                       |
| Leakage Current         | 10 uA   |
| Testing and Reliability | Standard Testing To MIL-PRF-39003                         |

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