



Click [here](#) for the 3D model.

| 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 | Tray |
| Packaging Quantity | 20 |

| General Information | |
|---------------------|---|
| Series | T262 CSR21 |
| Dielectric | MnO ₂ Tantalum |
| Style | Axial Hermetic |
| Description | Axial, Solid Tantalum, Hermetically Sealed, Military, CSR21 Style |
| Features | Low ESR, High Current |
| RoHS | No |
| Prop 65 | ⚠ WARNING: Cancer and reproductive harm - http://www.p65warnings.ca.gov . |
| 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 | 10% |
| 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 | B (0.1%/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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