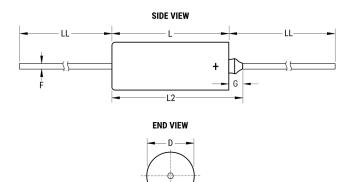


T262C127K010MS7200

Aliases (M39003/09-0017TR{KEM}, CSR21C127KM7200)

T262 CSR21, Tantalum, MnO2 Tantalum, Military/High Reliability, 120 uF, 10%, 10 VDC, 70 mOhms



Click here for the 3D model.

Packaging Specifications

Packaging Packaging Quantity

| Dimensions | |
|------------|-------------------|
| D | 7.34mm +/-0.25mm |
| L | 17.42mm +/-0.79mm |
| L2 | 20.88mm |
| LL | 38.1mm +/-6.35mm |
| F | 0.64mm +/-0.05mm |
| G | 3.46mm +0.79mm |

500

T&R, 305mm, Class III, B = 73mm

| 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 | A 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 | 120 uF | |
| Capacitance Tolerance | 10% | |
| Voltage DC | 10 VDC (85C), 9 VDC (125C Surge), 0.1 VDC (125C Reverse) | |
| Temperature Range | -55/+125°C | |
| Dissipation Factor | 8% 1kHz 25C | |
| Failure Rate | M (1%/1000 Hrs) | |
| Resistance | 0.07 Ohms (100kHz) | |
| Ripple Current | 3200 mAmps (100kHz) | |
| Leakage Current | 6 uA | |
| Testing and Reliability | Standard Testing To MIL-PRF-39003 | |

单击下面可查看定价,库存,交付和生命周期等信息

>>KEMET(基美)