



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

Dimensions

| | |
|----|----------------------|
| D | 3.51mm +/-0.25mm |
| L | 9.91mm +/-0.38mm |
| LL | 38.1mm +/-6.35mm |
| F | 0.41mm +0.13/-0.03mm |

Packaging Specifications

| | |
|--------------------|-----------|
| Packaging | Bulk, Box |
| Packaging Quantity | 150 |

General Information

| | |
|----------------|------------------------------------------------------------------------------------------------------------------------------|
| Series | T222 CSR09 |
| Dielectric | MnO ₂ Tantalum |
| Style | Axial Hermetic |
| Description | Axial, Solid Tantalum, Hermetically Sealed, Military, Polar, Miniature, CSR09 Style |
| Features | Miniature, Polar |
| 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, CSR09 |
| AEC-Q200 | No |
| Construction | Hermetic |
| Notes | Dimensions Include Insulating Sleeve. Positive Lead: Alloy 52 (Solder Coated). Negative Lead: Solder Coated Nickel. |

Specifications

| | |
|-------------------------|------------------------------------------------------------|
| Capacitance | 2.2 uF |
| Capacitance Tolerance | 5% |
| Voltage DC | 35 VDC (85C), 28 VDC (125C Surge), 0.35 VDC (125C Reverse) |
| Temperature Range | -55/+125°C |
| Dissipation Factor | 3% |
| Failure Rate | R (0.01%/1000 Hrs) |
| Resistance | 5 Ohms (100kHz) |
| Ripple Current | 134 mAmps (100kHz) |
| Leakage Current | 1.4 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\(基美\)](#)