



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

### Specifications

Capacitance	1.8 uF
Capacitance Tolerance	10%
Voltage DC	50 VDC (85C), 40 VDC (125C Surge), 0.5 VDC (125C Reverse)
Temperature Range	-55/+125°C
Dissipation Factor	3%
Failure Rate	P (0.1%/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\(基美\)](#)