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### Dimensions

D	3.18mm +/-0.13mm
L	6.35mm +/-0.79mm
L2	10.72mm MAX
LL	38.1mm +/-6.35mm
F	0.51mm +/-0.05mm

### Packaging Specifications

Packaging	Tray
Packaging Quantity	40

### General Information

Series	T216 CSS13
Dielectric	MnO2 Tantalum
Style	Axial Hermetic
Description	Axial, Solid Tantalum, Hermetically Sealed, Military, CSS13 Style
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	CSS13
AEC-Q200	No
Construction	Hermetic
Notes	Uninsulated. Caution: Black Band Indicates Negative End Of Case.

### Specifications

Capacitance	.47 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	2%
Failure Rate	C (0.01%/1000 Hrs)
Resistance	3 Ohms (100kHz)
Ripple Current	173 mAmps (100kHz)
Leakage Current	0.3 uA

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