


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

**General Information**

Series	T262 CSR21
Dielectric	MnO <sub>2</sub> Tantalum
Style	Axial Hermetic
Description	Axial, Solid Tantalum, Hermetically Sealed, Military, CSR21 Style
Features	Low ESR, High Current
RoHS	No
Prop 65	<b>WARNING:</b> Cancer and reproductive harm - <a href="https://www.p65warnings.ca.gov/">https://www.p65warnings.ca.gov/</a>
SCIP Number	bee1eed4-5fec-4214-9f43-620c5b22071f
Termination	Lead (SnPb)
Lead	Wire Leads
Qualifications	MIL-PRF-39003, CSR21
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.

**Dimensions**

D	8.92mm +/-0.25mm	Capacitance	180 uF
L	19.96mm +/-0.79mm	Tolerance	10%
L2	23.42mm	Voltage DC	10 VDC (85C), 9 VDC (125C Surge), 0.1VDC (125C Reverse)
LL	38.1mm +/-6.35mm	Temperature Range	-55/+125°C
F	0.64mm +/-0.05mm	Dissipation Factor	8% 1kHz 25C
G	3.46mm +0.79mm	Failure Rate	S (0.001%/1000 Hrs)
		ESR	0.06 Ohms (100kHz)
		Ripple Current	3700 mAmps (100kHz)
		Leakage Current	9 uA
		Testing and Reliability	Standard Testing To MIL-PRF-39003

**Packaging Specifications**

Packaging	Tray
Packaging Quantity	20

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