


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

**General Information**

Series	T256 CSS33
Dielectric	MnO <sub>2</sub> Tantalum
Style	Axial Hermetic
Description	Axial, Solid Tantalum, Hermetically Sealed, Military, CSS33 Style
Features	Extended Capacitance, Low Leakage
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	CSS33
AEC-Q200	No
Construction	Hermetic
Notes	Dimensions Include Insulating Sleeve. Caution: Black Band Indicates Negative End Of Case.

**Dimensions**

D	8.92mm +/-0.25mm	Capacitance	330 uF
L	19.96mm +/-0.79mm	Tolerance	10%
L2	23.42mm MAX	Voltage DC	15 VDC (85C), 12 VDC (125C Surge), 0.15 VDC (125C Reverse)
LL	38.1mm +/-6.35mm	Temperature Range	-55/+125°C
F	0.64mm +/-0.05mm	Dissipation Factor	8%

**Packaging Specifications**

Packaging	Tray	Failure Rate	B (0.1%/1000 Hrs)
Packaging Quantity	20	ESR	0.06 Ohms (100kHz)

Ripple Current 1732 mAmps (100kHz)

Leakage Current 2 uA

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