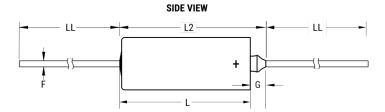


a YAGEO company

## T210D106K100SS

T210, Tantalum, MnO2 Tantalum, HRA, 10 uF, 10%, 100 VDC, 300 mOhms



## **END VIEW**



Click here for the 3D model.

Dimensions	
D	8.92mm +/-0.25mm
L	19.96mm +/-0.79mm
L2	23.42mm MAX
LL	38.1mm +/-6.35mm
F	0.64mm +/-0.05mm
G	2.67mm +/-0.79mm

Packaging Specifications		
Packaging	Bulk	
Packaging Quantity	20	

General Information		
Series	T210	
Dielectric	MnO2 Tantalum	
Style	Axial Hermetic	
Description	Axial, Solid Tantalum, Hermetically Sealed, Military, High Reliability	
Features	High Reliability, Low Leakage, Low DF	
RoHS	No	
Prop 65	▲ WARNING: Cancer and reproductive harm - http://www.p65warnings.ca.gov.	
SCIP Number	beeleed4-5fec-4214-9f43-620c5b22071f	
Termination	Lead (SnPb)	
Lead	Wire Leads	
Qualifications	GR500	
AEC-Q200	No	
Construction	Hermetic	
Notes	Dimensions Include Insulating Sleeve. When supplied on T&R or AMMO, lead length is determined by taping specification.	

Specifications	
Capacitance	10 uF
Capacitance Tolerance	10%
Voltage DC	100 VDC (85C), 1 VDC (125C Reverse)
Temperature Range	-55/+125°C
Humidity	40C, 60% RH
Dissipation Factor	3% (120Hz 25C)
Failure Rate	S (0.001%/1000 Hrs)
Resistance	0.3 Ohms (100kHz)
Leakage Current	2.5 uA
Testing and Reliability	Tested To KEMET's GR500 High Reliability Standards

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