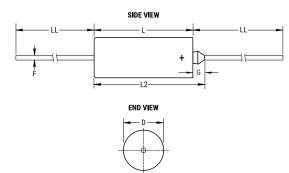
## KEMET Part Number: M39003/01-2252

(T212D337M006MS, CSR13B337MM)



## T212\_CSR13, Tantalum, MnO2 Tantalum, Military/High Reliability, 330 uF, 20%, 6 VDC, 700 mOhms



Dimensions	
D	8.92mm +/-0.25mm
L	19.96mm +/-0.79mm
L2	23.42mm
LL	38.1mm +/-6.35mm
F	0.64mm +/-0.05mm
G	3.46mm +0.79mm

Packaging Specifications	
Packaging:	Bulk, Tray
Packaging Quantity:	20

General Information	
Supplier:	KEMET
Series:	T212_CSR13
Dielectric:	MnO2 Tantalum
Style:	Axial Hermetic
Description:	Axial, Solid Tantalum, Hermetically Sealed, Military, CSR13 Style
Features:	Low Leakage
RoHS:	No
Prop 65:	WARNING: Cancer and reproductive harm - www.p65warnings.ca.gov.
REACH:	SVHC (Pb – CAS 7439-92-1)
Termination:	Lead (SnPb)
Lead:	Wire Leads
Qualifications:	MIL-PRF-39003, CSR13 Style
Construction:	Hermetic
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

Specifications		
Capacitance:	330 uF	
Capacitance Tolerance:	20%	
Voltage DC:	6 VDC (85C), 5 VDC (125C Surge), 0.06 VDC (125C Reverse)	
Temperature Range:	-55/+125C	
Failure Rate:	M (1%/1000 Hrs)	
Resistance:	0.7 Ohms (100kHz)	
Ripple Current:	507 mAmps (100kHz)	
Leakage Current:	7.5 uA	
Testing and Reliability:	Standard Testing To MIL- PRF-39003	

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