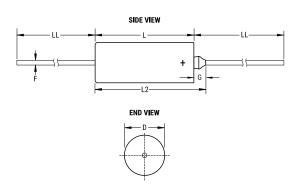
## KEMET Part Number: T252C107M020BS7200 Not for New Design

(M39003/06-2059TR{KEM}, CSR33E107MB7200)



## T252 CSR33, Tantalum, MnO2 Tantalum, Military/High Reliability, 100 uF, 20%, 20 VDC, 600 mOhms



Dimensions		
D	7.34mm +/-0.25mm	
L	17.42mm +/-0.79mm	
L2	20.88mm	
LL	38.1mm +/-6.35mm	
F	0.64mm +/-0.05mm	
G	3.46mm +0.79mm	

Packaging Specifications		
Packaging:	T&R, 305mm, Class III, B = 73mm	
Packaging Quantity:	500	

General Information	
Series:	T252_CSR33
Dielectric:	MnO2 Tantalum
Style:	Axial Hermetic
Description:	Axial, Solid Tantalum, Hermetically Sealed, Military, CSR33 Style
Features:	Extended Capacitance, 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, CSR33
AEC-Q200:	No
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:	100 uF	
Capacitance Tolerance:	20%	
Voltage DC:	20 VDC (85C), 16 VDC (125C Surge), 0.2 VDC (125C Reverse)	
Temperature Range:	-55/+125°C	
Failure Rate:	B (0.1%/1000 Hrs)	
Resistance:	0.6 Ohms (100kHz)	
Ripple Current:	456 mAmps (100kHz)	
Leakage Current:	1 uA	
Testing and Reliability:	Standard Testing To MIL- PRF-39003	

Statements of suitability for certain applications are based on our knowledge of typical operating conditions for such applications, but are not intended to constitute - and we specifically disclaim - any warranty concerning suitability for a specific customer application or use. This Information is intended for use only by customers who have the requisite experience and capability to determine the correct products for their application. Any technical advice inferred from this Information or otherwise provided by us with reference to the use of our products is given gratis, and we assume no obligation or liability for the advice given or results obtained.



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