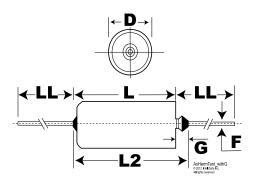
KEMET Part Number: T262D227M010BS

(M39003/09-2022{KEM}, CSR21C227MB)



Tantalum, MnO2 Tantalum, Military/High Reliability, KEMET, T262 CSR21, 220 uF, 20%, 10 V, 55 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		
Dielectric:	MnO2 Tantalum	
Style:	Axial Hermetic	
Supplier:	KEMET	
Series:	T262_CSR21	
Description:	Axial, Solid Tantalum, Hermetically Sealed, Military, CSR21 Style	
Features:	Low ESR, High Current	
RoHS:	No	
Termination:	Lead (SnPb)	
Lead:	Wire Leads, Uninsulated	
Construction:	Hermetic	
Miscellaneous:	Ripple Current Rating Shown Is At 40Khz And 25C; ESR Is Per MIL-PRF-39003/9.	
Notes:	Dimensions Include Insulating Sleeve (Standard). 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:	220 uF
Capacitance Tolerance:	20%
Voltage DC:	10 VDC (85C), 9 VDC (125C Surge), 0.1 V (125C Reverse)
Temperature Range:	-55/+125C
Failure Rate:	B (0.1%/1000 Hrs)
Resistance:	0.055 Ohms (100kHz)
Current:	3900 mAmps (100kHz)
Leakage:	10 uAmps
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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C0402C222J4GACAUTO7411 M39003/01-5168 M39003/09-3052 M39014/02-1238 ESK477M025AH1EA F161WP225K050V

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ACA16B331JGS R46KR34704001K R474N32200001K R71PI36804030M R75PR41504030J ALC10A181DC550 ALC40A471DH450

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C0402C223K4RACAUTO C0402C223K5RACAUTO C0402C273K3RACTU C0402C331K5RACTU C0402C333K4RACTU

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C0603C109C1GACTU