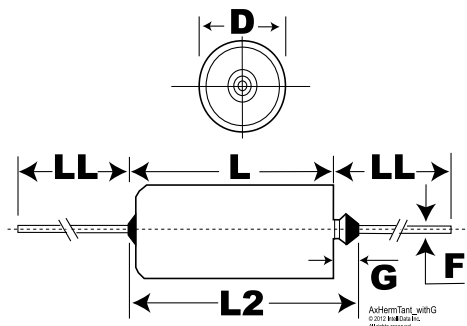


**KEMET Part Number: T262D227M010BS**  
(M39003/09-2022{KEM}, CSR21C227MB)

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

## X-ON Electronics

Largest Supplier of Electrical and Electronic Components

*Click to view similar products for [kemet manufacturer](#):*

Other Similar products are found below :

[C0603C151K5GAC7867](#) [49AN3470ZB01M](#) [CWR11KH106KCT250](#) [T543D477K006ATE015](#) [C1206N102K1GSLT500](#)  
[C0805N330K1GSLT500](#) [CDR34BX154AKUS71897505](#) [C1206N393K5XSLT500](#) [C0805N100K1GSLT500](#) [C0603C120C5GAC7867](#)  
[C0402C222J4GACAUTO7411](#) [M39003/01-5168](#) [M39003/09-3052](#) [M39014/02-1238](#) [ESK477M025AH1EA](#) [F161WP225K050V](#)  
[MMK10104K100A01L16.5TR18](#) [PEG130HJ4480QL1](#) [PEH200YK4100MU2](#) [PHE426HD7220JR06L2](#) [PME271M610MR30](#)  
[ACA16B331JGS](#) [R46KR34704001K](#) [R474N32200001K](#) [R71PI36804030M](#) [R75PR41504030J](#) [ALC10A181DC550](#) [ALC40A471DH450](#)  
[ALS30A332LF400](#) [EDK227M010A9HAA](#) [EFF\(03\)-240X240](#) [EFR\(03\)-240X240](#) [EFX\(02\)-240X240T0800](#) [EFX\(05\)-240X240](#)  
[C0402C122J5GACTU](#) [C0402C153K5RACTU](#) [C0402C182J3GACTU](#) [C0402C182K5RACTU](#) [C0402C220J5GACAUTO](#)  
[C0402C223K4RACAUTO](#) [C0402C223K5RACAUTO](#) [C0402C273K3RACTU](#) [C0402C331K5RACTU](#) [C0402C333K4RACTU](#)  
[C0402C471K5RACTU](#) [C0402C472K4RACTU](#) [C0603C102J5GACAUTO](#) [C0603C102K3RACAUTO](#) [C0603C109B5GACTU](#)  
[C0603C109C1GACTU](#)